# THE PLOT IN INDIAN CHRONOLOGY

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TO

MY REVERED PARENTS

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## PREFACE

#### "Kavisamrat"

## SRI VISWANATHA SATYANARAYANA, M. A.

About fifty years of the life of Sri Kota Venkatachelam, the author of this book, have been spent in untiring quest after truth regarding the ancient history of India. He has ransacked the indigenous literature dealing with our history as also the great bulk of the eastern and western books, the writings of the western Indologists, and has refuted the illogical arguments of the western historians, and established the truth of the correctness of the historical data detailed in our Puranas English education has banished sound scholarship in our ancient lore and also genuine zeal to probe into its secret depths. Now-a-days scholarship means being at home with what is written by the western scholars. western scholars have discredited the hoary past of our ancient culture and tried their very best to bring down the dates to suit their purpose. A thousand changes they have made in the dates and in the names of the kings. whole thing is confusion worse confounded.

It requires a Himalayan effort and unquenchable thirst on the part of a real nationalist to lay bare the scheme and the conspiracy that we responsible for throwing dust upon the veracity of the Puranic account. At present it is not possible to know the true history of ancient India. Sound scholarship in Sanskrit and the same in English are generally divorced from each other, and the special merit of this book is that it is based on a critical examination of the original Sanskrit texts and attempts to point out the defects in the Indological literature in English

A correct approach to the study of Indian history, to start with, is to understand clearly the three great Eras that were in vogue in ancient India. Sir William Jones, and the other historians like Dr. Wilson, General Cunningham, Prof. Max-Muller Dr. Hultzsch, Dr. Buhler and Dr. Stein have all accepted that the Kali Era began in 3102 B C, on Feb. 20th by 2 Hr. 27'30". Thirty six years before this year the Mahabharata war was waged. That means the Mahabharata war took place in 3138 B C. Twenty six years

after the beginning of the Kalı Era i e. 3076 B C. Dharmaraja and his brothers renounced their kingdom and repaired to the land of the gods. That year was the beginning of the Saptarshi Saka or the Loukika Era which continues to be in vogue since that time in Kashmir. These are the three Sakas according to which all calculations in our Puranas and historical records are made. The western historians had known the existence of these three Eras and yet they wrote that no possibilities to ascertain the dates of incidents and kings ever existed in our Puranas. The present author has quoted the very same historians and proved the validity of the dates in the Puranas.

The whole confusion began when the western scholars, wilfully ousted Gupta Chandra-Gupta and made Maurya Chandra-Gupta usurp his place. Gupta-chandra-Gupta flourished in 327 B C, and was the contemporary of Maurya Chandra-Gupta lived in 1534 B. C. Alexander. But the western historians wrongly identified Alexander's contemporary with Maurya Chandra-Gupta This Himalayan blunder upset the whole scheme and brought terrible chaos into our Puranic dates. And now if this little correction is made, every detail in our ancient Puranas is found to be correct. If this correction is not accepted the vast bulk of the Hindu, Jain and Buddhistic literature appears to be a spurious account of facts and dates. One can know from this that the western scholars have found our historical dates incorrect because they have confounded between the Chandra-guptas of the Gupta and Mauryan dynasties.

The author of this book has proved to the hilt that this confounding is wilful and Sir William Jones, historian of India, has changed this date to effect a sort of similitude between the Biblical and the Hindu conceptions ot time. Even Max-Muller, known to be a great lover of Hindu culture, accepted what Jones has written, saying in so many plain words, that he accepted this to bring harmony between the Greek and Hindu Chronology. Twelve Mahabharata centuries ofafter the tıme war ten centuries before that are struck off like this and the history we get now is put upon this wrong base. The whole

plot is revealed in this book and the spurious arguments advanced by the western historians have been proved here to be the results of prejudiced minds. The author of this book has spared no pains to prove the correctness of the Puranic data. He quotes copiously from Astronomical texts, which in the Puranas are based on the movements of the Great Bear, and asserts that it is 5092 years since the Mahabharata war to this day and that it is 2811 years since the Mahabharata war to the end of the Andhra dynasty or the beginning of the Gupta dynasty, and the interval is 1500 years between the Mahabharata war and the coronation of Mahapadmananda, and the period elapsed between the coronation of Mahapadmananda and the beginning of the rule of the Andhras is 836 years It is proved beyond doubt that the traditional calculations of our ancient sages are correct to the decimal and the history of the Kaliyuga kings written in different Puranas is genuine.

In short the author has successfully cleared the doubts that are made to linger in our minds regarding our ancient history and set right the differences that arose because of the western scholars' wrong conjectures in the histories of Magadha, Kashmir and Nepal. Mihirakula and Toramana are said to be Hunas. They are Kshatriya kings. They flourished before the Christian Era. They are said to have lived centuries later And this is a case where a discrepancy of 1200 years is shown to the discredit of the author of Kashmir history (Kalhana). The western scholars have not only bungled facts and tampered with texts, but they even went to the extent of hurling abuse at our ancient historians and sages The whole mischief is plainly revealed in this This book has thrown light upon many other things. The author has discussed at large the many debatable points in Indian history After reading the 6th chapter of this book none can contend that the Chandragupta Megasthanes is the Chandragupta of Kautilya The chapter is a store-house of erudition and a brilliant attack upon his The facts marshalled herein are irrefutable antagonists

The seventh chapter discusses Asoka's edict wherein is proved that the Yona kings are not Greeks of the 3rd

century B. C., and the kings, who ruled Abhisara, Uraga, Simhapura, Divyakataka and Uttara Jyotisha in the 15th century B C., are Yavana Kshatriyas and that the present Greece was called Ionia at that time because it was occupied by these Yavana Kshatriyas and that the present Greeks are a mixed race These new facts are to be studied and noted by one and all.

The 8th chapter is like a treatise upon the science of unearthing, reading and interpreting inscriptions. What mischief could be played in this field is portrayed with illustrations. Where there is no date, a historian with no respect for truth says there is one as is done in the case of Kharavela's Hati-gumpha inscription. A date was given and it is found in all the text-books. This colossal untruth is proved in this chapter.

The 10th chapter is a detailed account of the history of the tampering made in the Aihole inscription. The author gave us the original and showed how the letters of the inscription were changed to suit the date of the modern historians. It was changed from B C. to A. D. The author basing his arguments even upon this inscription proved that the date of the Mahabharata war is 3138 B. C, and the other era used in the same inscription is the Cyrus Era of 550 B C. It is the duty of a good historian exactly to find out what era is used in what inscription.

Long before Sri Venkatachelam garu, a great Western scholar Prof. M Troyer had raised his voice of protest against the modern historians. Many other oriental scholars have written many books disproving the accounts of the western historians. Mr T. S. Narayana Sastry is one of them, and the present author has borrowed much from him in the ninth chapter of this book to prove by astronomical calculation the date of the Mahabharata war which took place in 3138 B C.

He has studied our Puranas, and the English books written by the western historians and their Indian followers and spent all his time and much of his money to set right this great wrong done to our nation. But to what extent

he will be successful God only knows. Faith is instinctive. It is not a child of conviction and conviction is born of argument. In this sad process self-interest is an interlude. God is great. If there will come a day when Indians realise the wrong done to their history, this book will be of very great value.

I am no historian and I am asked to write this preface. Perhaps the author saw in me a zeal akin to his to see the resuscitation of our ancient glory which has suffered much at the hands of the enemies to our culture.

V. Satyanarayana 30-3-54

## **FOREWORD**

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Hon. Gen. Secretary, Andhra Historical Research Society
Member, Indian Historical Records Commission
Madras Region and Delhi

RAJAHMUNDRY

This book, the 17th in Arya Vijnana series, is priced Rs. 7-8-0 and it contains 250 pages. It is handsomely printed. The author has published already several books in Telugu and some in English. 'The Plot in Indian Chronology' is in English. It has ten Chapters besides 5 Appendices The author is well versed in Sanskrit and has devoted considerable money and energy for his researches in Bharata Charitra.

In this new book, in the first chapter, he describes the three important Eras of Bharatavarsha, viz., the Kali Era 3102 B. C (death of Sri Krishna), the Yudhishtira Era 3138 B. C. (from his coronation after winning the war) and Yudhishtira Kala Era or Loukikabda or Saptarshi Saka in 3076 B. C. (death of Yudhishtira). The last one under the name of Kashmirabda is still in use in Kashmir The Kalı Era is used in Indian almanacs by our astronomers. W. Jones, Dr. Wilson, Prof. Max-Muller, Dr Buhler and Gen. Cunningham and others recognised these Eras but they ignored them in their writings on Indian history. 'No date or public event can be fixed before Alexander", they stated. Instead of working out the proper history of India from this ancient time, they equated Alexander (326 B C.) with Chandragupta Maurya and worked out the chronology from that basis. The author adduces good proof to show that Alexander's contemporary was Chandragupta of the Gupta dynasty. He rightly fails to understand why the western scholars and their followers failed to identify the two names Sandracottus and Sandrocyptus with Chandragupta and Samudragupta of Gupta line. Chandragupta

according to the Puranas, as Regent of Chandrabija or Chandrasri the last but one king of the Andhra Satavahana dynasty. If Alexander's contemporary was Gupta Chandra Gupta ancient dynastic chronologies would be correct and the testimony of the Puranas which have not been correctly read or used so far would be proved The author contends identification of Bharativa Yavana kings Asoka's inscription who, according to Puranas lived in the 15th century B. C. with Greek kings of 3rd century B. C., is wrong. These Bharatiya Yavana kings were excommunicated Kshatriyas who set up kingdoms in the North-west of India. While recognising the dynastic lists which are given in the Bhagavata Purana following the Kali Era of 3102 B. C., Jones was determined to reduce the antiquity of Indian history. He fixed the chronology of the different dynasties in an arbitrary way and that theory is accepted and followed till this day. A few scholars like Prof. M Troyar who translated Kalhana's Rajatarangini pointed out the necessity for following the Yudhishtira Era of 3138 B. C., and for identifying Alexander's Chandragupta with Gupta Chandragupta, but in vain. In chapter III, the author collects the astronomical evidence in Sanskrit literature in support of the Kali Era and in chapter IV exposes the reasons which prompted the Western scholars to discard Puranic chronology and the Kali Era of 3102 B. C., and to accept and propagate the wrong theory, viz., the identification of Sandrocottus, the contemporary of Alexander (326 B. C.) with Chandragupta of Maurya dynasty who really lived according to the Puranic genealogy and chronology (as stated by Jones also) in 1534 B. C., but who was brought down to 323 B. C. The antiquity of Indian history was thus reduced by more than 12 centuries. Prof. Max-Muller's plan was to reduce Indian chronology to suit Greek chronology. unfortunate that Sandracottus and Sandrocyptus were not identified with Chandragupta and Sumudragupta of Gupta dynasty and no heed was paid to the protests of Prof. Troyer and other historians. It is really unfortunate that this important question is not examined with the help of Puranas and other works by Indian scholars and hence the challenge in chapter V by the author to disprove that the

Kali Era started in B C., 3102 and that the true history of ancient India should start only from the date of the Mahabharata war, 36 years before Kali, 1 e. 3138 B. C. and the reigning king at the time of Alexander's invasion was only Chandragupta of Gupta Line. The author has given a map of India at the time of the Mahabharata war and identified the Yona Rajas in Asoka's inscriptions as living in North-West India only. Yavanas are mentioned in Sanskrit literature as degraded Kshatriyas who founded kingdoms in North-West India and even in far off places.

In chapter X we get the Aihole inscription of Pulkesain II which mentions two Eras, viz, Yudhishtira Saka (3109 B. C.) and Saka Era (Cyrus Era 550 B. C.). Ravikirti built a Jain temple in B C 5 and both Kalidasa and Bharavi should have lived before that date as the verse indicates that their glory should descend on him. It looks as if both the poets lived in 57 B. C., in Vikramaditya's reign (Paramara Vamsa).

A useful appendix shows the reigning periods of the contemporary kings of three kingdoms, viz, Nepal, Magadha and Kashmir and they all refer to Kali Era (3102 B.C., and the time of the Mahabharata war as 3138 B C., and of the Kashmirabda as 3076 B. C.

The Puranas have given correctly the dynastic lists of kings with their regnal periods since the time of Bharata war (3138 B. C.) Jones has already shown in his work the chronology of the dynasties till the end of Asoka as given in Bhagavata Purana but he did not adopt them in toto. The author has done well to have adopted them. This is both correct and right.

It is earnestly hoped that this book will find a place in all the colleges, Universities and research libraries.

## APPRECIATION

#### S. N. VENKATESA IYER, B. A., B. L.

#### Advocate, Coimbatore

I have great pleasure in acceding to the request of Sriman Kota Venkatachelam to write this foreword to his great and monumental work "The Plot in Indian Chronology"

In fact I consider it a privilege and an honour to have been asked to write on this subject. I am sure that the learned author knows that I am no holder of titles from any of the Universities for any historical research. I am not a "Fellow" of any University or even a so-called research professor as is the fashion now-a-days to style those who occupy research chairs. Then you may ask "who are you?"

I boldly claim along with the author of this book that our credentials stand on an eternal footing. We stand on the bedrock of truth. We are afraid of no one, however high in the historical world, in public esteem: we bow to none such, but we are, in our own way, humble followers of truth.

If truth is one and eternal as admitted everywhere then we are on the right road; we can march, being sure that our goal of vindicating the truth will be achieved—if not today at least in the near future.

There is scope for such an optimistic note or favourable atmosphere in the present day "free Indian Republic". Indian history is no longer tied to the heels of the Western savants and their slavish imitative Eastern followers. The historical atmosphere—befogged with their theories (God save the word)—is now slowly clearing, the sun of free historical studies is sweeping the mists and cob-webs of fanciful theories. Nobody now believes with Max-Muller and others—sympathetic souls no doubt—that we are a nation of philosophers and therefore no history can be expected of us.

The author of this learned book has given a direct proof—unimpeachable and unassailable—that we have a historical consciousness and that he who runs may read in our

eras, our Puranas, in our historical works, in our grants both to temples and religious mutts etc., the real history of our country.

There is now an undoubted general agreement among all historians (Research professors included) that the history of India has to be traced not from the invasion of the Macedonian Alexander (327 B. C) but from a period at least 3000 years earlier. The so-called Indus valley civilisation of Mohenjo-doro and Harappa is now found by recent excavations to extend to the Gangetic valley also. It is also now being gradually recognised that instead of being Sumerian it is Aryan also. Here again I cannot but emphasise this gradual change as a triumph of truth and the vindication of our Puranas. India has got sufficient historical material in the following records:

- I. Vishnu Purana, 4th Amsa
- 2. Bhavishyottara Purana
- 3. Kalıyuga raja vrittanta (a fairly detailed history of the Andhra and subsequent Gupta dynasty is given here)
- 4. Rajatarangini of Kalhana
- 5. The Cutch-nama (a reliable and very accurate history of sind)
- 6. The Gauda-Vaho
- 7. Nepala raja vamsavali
- 8. The Jain Patwalis
- q. Silasasanas
- 10. Tamrasasanas (Stone and copper plate inscriptions)
- II. Prasastis (e.g. Samudra Gupta's Iron pillar)
- 12. Various mutt records and chronologies and several others.

In all these records a scholarly student of history can find much to gather. Of course, as Alexander Pope put it, "errors like straws upon the surface flow, drink deep if you would taste the Pyrean spring". I consider it a sacrilege to discard the Puranas Besides these there are books like the Harsha Charita of Bana which are also useful for history.

The conclusion of the whole matter is that books like this one of Sriman Kota Venkatachelam are a desideratum for a truthful account of Indian history. I cannot sufficiently admire this veteran of over seventy years of age - who is still fighting for the vindication of truth in spite of obloquy -contempt and ridicule from the so-called learned and also from the half-fledged historians. No one can doubt for a moment the chronology based on the Kali Yuga era-(the departure of Sri Krishna from this earth). Its identification with B. C. 3102 by the astronomer Bhaskarachariar has been acknowledged everywhere. Whence the old "Sheet-Anchor of Indian History" of the identification of Chandragupta Maurya—the Sandrocottus of the Greek Megasthanes —has to be revised as misconceived and as only a theory of Sir William Jones. In the truer aspect of the matter Maurya Chandrgupta has to be taken back to B. C. 1534 i. e nearly 1200 years earlier.

Now all these things may sound a little quixotic in the background of our previous notions of Indian history. Surely a falsehood or a mistake cannot become true because of long deception. If so, there is no use for true and right knowledge.

In short I venture to predict that a careful perusal of this learned book will pave the way for scholars to strive for the truth and thus vindicate the author in his persistent fight for the truth.

S. N. VENKATESA IYER 2-7-54

## APPRECIATION

# "Arsha Vidyabhushana" JATAVALLABHULA PURUSHOTTAM, M. A.

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The venerable author of this book, Sri Kota Venkatachelam Garu, has been working with single-minded devotion
to salvage the ancient history of India from the ravages of
modern Indologists, both European and Indian. He has
shown, in this and in his sixteen volumes preceding this, that
a fairly accurate history of our country can be constructed
from the material available in the Puranas and other ancient
literature and that the innumerable errors and deliberate
distortions of facts in what now passes for Indian history
are due to the prejudice of foreign Indologists against our
Puranic and other indigenous literature and the consequent
neglect of the historical material contained therein, during
their attempts to construct Indian history.

The author and many others that are critical of these Indologists should have bowed at their feet if they had achieved the little bit that they have done in constructing our genuine history without the aid of the Puranas. All that is worth anything in the history they have written is drawn from the Puranas Sir William Jones who laid the foundation of Indian history openly acknowledged his indebtedness to the Puranas. It is no exaggeration to say that without the aid of the Puranas even the outlines of Indian history could not be drawn.

It is a pity that all old records in the world, except the Indian, were ransacked and given credence to, by our Indologists and it is this misplaced hope and trust that were responsible for the imperfectness and incorrectness of Indian history as it now obtains. If the Indologists had shown to Indian literature at least half the respect that they have shown to foreign records, their labours would have been a thousand times more successful.

Why, then, should the Indologists discard the Puranic accounts generally? The reason is not far to seek. European scholars who were accustomed to the Biblical idea of the age of the world and the chronology of Greek and Roman histories that are matters of less than three thousand years were stunned at the Puranic chronology that dealt with lakhs and crores of years, which sounded more astronomical than historical, to their ears. It is this that was mainly responsible for their attempt to cut down our chronology without any compunction. Crores of years were all of a sudden reduced to thousands and hundreds and dire historical facts were represented as primitive myths. few of the early European Indologists were influenced by imperialistic motives in their attempt to minimise the hoary antiquity and greatness of India which was just then becoming a subject nation. A superiority complex in the subject nation might one day lead to a rebellion against its masters and an attempt to regain its greatness.

The logic with which Sri Venkatachelam Garu has proved the genuineness of the three post-Mahabharata eras is irrefutable. The Yudhishtira Era, the Kali Era and the Saptarshi Era have been continuously and consistently followed in our country and the author asks what prevents the historians from pursuing the history of Bharat along these Eras. By summarily repudiating these Eras, the historians could effect a cut of 1200 years in the post-Mahabharata chronology. The author, in a closely reasoned discourse exposes the hollowness of the theories of our Indoposits in this regard.

Equally admirable is the author's attack (in his work on Kashmir history) on the date of birth of Buddha so boldly asserted in our text-books on history. He unfolds to us evidence from a number of ancient sources which carries Buddha so far back as the 19th Century B. C.

By disproving the identity of Chandragupta Maurya with the Sandrokottas of the Greeks and by carrying back Chandragupta Maurya to the 16th century B. C., the author has cut at the sheet-anchor of the Indian chronology of European Indologists.

The author proves with incisive logic and glaring illustrations the hollowness of the common charge that Indians sadly lack historical literature. He shows that Magadha, Kashmir and Nepal have got historical records, which are as reliable as any other historical material in the world.

The author has shown that the Yavanas, Sakas and some others, that were supposed to be nations or tribes outside India, were the original inhabitants of India in the provinces bearing the respective names of these peoples and that the so-called Yavana and Saka lands etc., outside India took their names from their inhabitants that migrated from India and occupied those lands. This is one of the original theories of the author.

The author has devoted a special chapter to correlate the evidence of the astronomical works with the Puranic accounts in order to support the chronology he has established in the place of that propounded by Indologists. The author holds that the Mahabharata war took place in 3138 B. C., and the Andhra dynasty reigned from 833 B. C. both these dates he deviates from the Indologists' view to the extent of some thousands and hundreds of years. So he feels it his duty to show strong evidence to support himself. He shows that the Brihat Samhita and Garga Samhita agree with the Puranas in the statement that the Saptarshi Mandala was in the constellation of Magha when Yudhishtira was reigning. He tells that the Puranas are definite that Andhra dynasty began 2300 years after the commencement of the Yudhishtira Era (i.e. in the beginning of the 24th century from the war of 3138 B. C.) and that the Saptarshi Mandala again came to Magha during the reign of the Andhra dynasty. The Great Bear takes 2700 years to make one cycle of the 27 stars.

It is thus clear that the scientific works on Astronomy as well as the Puranic accounts are in favour of the author in his bold deviation from the dates established on the vague theories of the Indologists. This is all the more noteworthy when we remember that Sir William Jones pledged his word to revise his views if astronomical evidence could be found to contradict them.

Many students of Indian history might have never dreamt that there was an ancient inscription—the Aihole inscription—of the 1st century B. C., which supports the author's view that the Mahabharata war took place in 3138 B C. and that Kalidasa existed in the 1st century B. C. The author shows that those scholars who would not accept these dates chose to read Saptabla" in the place of "Sahabda" in the original inscription.

The author's challenge in the fifth chapter not merely bristles with emotional fervour but is backed by intellectual strength and seasoned with a sense of responsibility.

The author may appear to be too critical towards the Indologists, here and there. But we should remember that in such contexts, he is only detending our ancient authors of historical literature which was most unsympathetically and disrepectfully dubbed by them as a forgery or concoction or interpolation, simply because it was not to their liking. The author, in most cases, has turned the tables against these Indologists and has shown that there were torgeries, concoctions, misrepresentations and misinterpretations by these very scholars. After all, the historian's duty is to present the truth and expose the falsehood, as Kalhana, our ancient historian, has said in his Rajatarangani Sloka.

The present volume is a mine of information which may benefit all sorts of readers, particularly those in the field of Indological research. There is a common notion among our research scholars in Indian history that it is a sacrilege to question the chronology determined by the European Indologists. These scholars forget that the early European Indologists themselves were conscious of the weakness of their theories and most of the dates that they assigned were, in their own opinion, tentative. The subsequent scholars, with superstitious loyalty to their predecessors, accepted the latters' theories as gospel truths. Thus what were once guesses or tentative hypotheses were later

considered to be sacred gospels Sri Venkatachelam Garu's works cannot deter those students and scholars of our ancient history who bear in mind the following memorable words of the late Justice Kas nath Triyambak Telang, who is noted for his sobriety and openmindedness in Indological research. "It appears to me, I confess, that it is these 'likings' and 'satisfactions' and 'foregone conclusions' lying in the back of most of the logical artillery which European scholars have brought to bear upon the chronology of our ancient literature, it is that is temporarily doing damage to its antiquity. Not only hypotheses were formed on the weakest possible collection of facts, but upon such hypotheses further superstructures of speculation are raised. And when it is done, the essential weakness of the base is often effectually kept out of view."

JATAVALLABHULA PURUSHOTTAM
II-7-1954

## INTRODUCTION

#### BY THE AUTHOR

History is not a science but an art. A science is a body of knowledge organised on definite principles and requiring systematic study and instruction. History, on the other hand, is an art based on observation of events and actions of men as they happen or as they are reported subsequently and concerned with accurate recording of actual facts. 'Actual facts' include facts ascertained by observation, inference, analogy and revelation So history comes under arts and not sciences Hence we find it excluded from the category of science in the classification of different branches of knowledge in Bharatiya literature and we have to take it as included in the category of arts, from the authoritative statement—"కళాహ్యనంతా." "The arts are infinite in number" It is a mistake to say history has no place in Bharatiya literature or the Bharativas have no conception of history To assign to the trivial art of recording observed facts the distinction of a place among the sciences is a mark of low culture. The Puranas and Itihasas of the Bharatiyas really serve the purpose of history, by recording and preserving the facts as they occurred, from time to time.

To arrange and reduce to a system the records of past events, there is absolutely no need for indenting upon the imagination or guess-work of the author. The events that occur in this world do not occur according to a definite system or on any clear principles. The historian has no concern with any possible system behind or principles underlying the sequence of historical events. The conjectures and theories of the historian cannot affect the historical events of the present or the past. The specific task of the historian is to record what he has observed or heard of or read about, accurately and faithfully. When he is in doubt he should avow it and when he is ignorant he should admit it, as his bounden duty. If, on the contrary, he should start with a predetermined theory, and begin to interpret

the events of the past to suit his theory, to interpolate and amend the texts of historical records and to proclaim such an original version of his own, full of conjectures and hypotheses and corruptions, as the only true history, it is a procedure and conduct altogether unworthy of a historian and derogatory to the dignity of the entire class of historians. Ultimately the writings of such historians are certain to be condemned and rejected by posterity.

For preparing the history of a country the main basis should be the ancient historical writings of the people of the country. Inscriptions etc , should be taken as confirmatory evidence. When such regular and complete historical treatises of ancient times are not available, adequate attention and respect should be paid to the customs, beliefs, traditions and generic ideas and persistent ideals of the people handed down from generation to generation, in the reconstruction of their ancient history But ancient history should never be based on the individual opinions and guesswork of the writers, in direct contravention of the traditions of the people. Such writings constitute no history but only fiction unworthy of the dignified appellation of historical treatises The historian of a country should be inspired with faith in the traditions and ancient texts of the country and he should not adapt or alter them to suit his own modern conceptions and personal opinions and tamper with them, interpolating them with his own guess-work and magination

The ancient writers of our country recorded in our ancient texts all the information available to them regarding the events of their time and of previous times, to the best of their knowledge. If we now reject such treatises as unreliable, we have to rely altogether on the concocted false histories of our country based merely on guess-work and imagination. Such writings cannot have any historical value. Time and chronology is the essence of history and if the dates mentioned in the ancient historical treatises be tampered with, the essential features of the history will be distorted. Therefore, the dates recorded in the ancient

treatises should be accepted unquestioningly and if, on the other hand, the times of the events mentioned therein are altered and determined otherwise to suit our own preconceptions and theories we are sure to go wrong and stray from the truth. If we do not accept the dates determined and recorded in the ancient historical treatises of our country four or five thousand years back, how can we expect posterity to accept the determinations of time which we now make? When it is evident that our modern chronology is altogether concocted and fictitious, to believe it to be true or to expect others to accept it is downright deception and self-deception.

For every other country of the modern world, except Bharat, the recorded history of the people goes back only to five or six centuries before Christ i.e. over about 2600 years past The history of earlier times, of their countries or their peoples, is not available to them and they are absolutely in the dark with regard to their original homes. It is only in Bharat the ava. able ancient history of the people stretches back over 195 crores of years to the origin of the human race and the very beginning of creation. history has been recorded and preserved safe and pure in our Itihasas and Puranas, our ancient historical treatises. great stretch of historical life has been divided into the different Manvantharas !n the current Brahma kalpa we are now in the time of the eventh Manu 195,58,85,054 years after the beginning of creation. The periods of six manus, each 30,67,24000 years long have been left behind, and in the period of the seventh Manu Valvasvat, 27 Mahayugas have passed away, each of 4:,20,000 years duration. In the 28th Mahayuga of the Vaivasvatha Manu, the Krita, Treta, Dwapara yugas together account for 38,88,000 years and towards the end of Dwapara, 36 years before the commencement of the current Kali yuga there took place the Great Mahabharata War.

We may designate as the ancient period of our history, the period from the commencement of the Vaivaswata manvanthara to the beginning of its 28th Mahayuga, and the period from the commencement of the 28th Mahayuga to the end of the Dwapara yuga and the Mahabharata War which occurred thereabouts may then be designated the medieval period of our country's history. The period from the Mahabharata war, up to date, will then constitute the modern age in our history. Thus the long stretch of time from the time of creation to the present day may be divided into four parts for historical "purposes"

- r. "The very ancient period" From the time of creation to the time of the seventh Manu.
- 2. "Ancient period" The beginning of the 7th Manvanthara to the end of the 27th Mahayuga therein.
- 3. "Medieval period" The beginning of the 28th Mahayuga to the end of the Dwapara-yuga thereof—to the Mahabharata War—36 years before Kali
- 4. "Modern period" From the Mahabharata War in 2138 B C to the current time.

The history of the very ancient and ancient periods is available to us in our Puranas in a very brief form suitable for preserving in our memory at least the main land-marks Of the history of the medieval period only the prominent royal dynasties are mentioned in our Puranas Between one great king who founded a royal dinasty and the next great king who founded the next dynasty several hundreds of his descendents might have reigned with the same dynastic appellation as the founder Each dynasty was referred to by the same name and titles of the famous founder in the first three rugas of the 28th Mahayuga, the kings of the different dynasties have been mentioned after their founders and for the 38,88,000 years 121 great royal dynasties are mentioned This was the procedure adopted by our Rishis for preserving for posterity the memory of the great royal dynasties of the past in a bijef form. So we have to accept the times mentioned in our Puranas and proceeding on the assumption that a whole dynasty of kings is designated by the founder of the dynasty, interpret the period specified for the king as the total duration of the reigns of the several kings of the dynasty and verify, tally and accept the chronology of the Yugas

With regard to the modern period, commencing from the time of the Maiabhaiata war, 6 years before Kali or 3138 B C, we find mentioned in our Pularas, not only the prominent royal dynasties which gained ascendancy and the total duration of their reigns, but also the names of the several kings of each dynasty in order and the duration of the reign of each king. We are used to take the history of Imperial Magadha for the history of Bharat King Tarasandha of Magadha was kined by Bhima the Pandava hero even before the Mahabharata war. His son Sahadeva participated in the Mahabharata war and was killed in the course of it. At the end of the Mahabharata war Yudhishtira was crowned emperor of Bharat and in the same year Marjari, alias Somadhi, son of Sahadeva was crowned king of Magadha. This is known as the Barhadradha dynasty of Magadha All the Puranas unanimously declare that 22 kings of this dynasty ruled over Magadha for a total period of 1000 years The total of the individual reigns of the 22 kings mentioned separately in the Puranas works out to 1006 years. According to the Puranas-after the Mahabharata war 3138 B. C.,

the 22 kings of Barhadradha dynasty reigned for 1006 years 5 kings of the Pradyota dynasty reigned for 138 years 10 kings of the Sisunaga dynasty reigned for 360 years 9 kings of the Nanda dynasty reigned for 100 years in all 1604 years

The end of the Nanda dynasty and the coronation of Chandragupta, founder of the Maurya dynasty that followed works out therefore to

The four dynasues of Magadha emperous and their reigns specified in the Puranas and noted above are all accepted by

even the European historians of our country. But they ignore the basic date of the Mahabharata war and identifying Maurya Chandra Gupta (of 1534 B C.) as the Chandra Gupta mentioned by the Greek historians who accompanied Alexander the Great when he invaded India in 326 BC (pretending to be unaware of the later Chandragupta of the Gupta dynasty who was in fact the contemporary of Alexander), assume the date of the coronation of Maurya Chandragupta to be 322 B. C. and proceeding on the basis of this fictitious and false starting point determine the dates of the various dynasties and kings of Magadha before and after it with reference to it. Thus arises the discrepancy of 1534-322-1212 years between the true chronology of Magadha history available in our Puranas and the ralse chronology concocted by the European historians and accepted and current in the country at present

Sir William Jones, who was the first European Orientalist to attempt in 1774 a reconstruction of ancient Indian history, and Prof. Max-Muller, the great scholar who lent his authority to the current accepted history of ancient India in 1859 A. D., declared that they had no alternative to the course adopted by them, of identifying Maurya Chandragupta as the contemporary of Alexander and basing the chronology of ancient Indian history on this assumption An attempt is made in the pages of this volume to expose some of the deliberate efforts of the European Orientalists thus to reduce the antiquity of our ancient history and the various devices employed by them for this unholy purpose and the many errors that have been committed by them in consequence in the reconstruction of our history

36 years after the Mahabharata war in 3138 B. C., i. e. in 3102 B. C., the Kaliyuga commenced, and a new era named the Kali Era was inaugurated by our ancients and this era has been current throughout the country all this time. In Kali 26 another era known as Saptarshi era or Loukikabda was inaugurated and this era has been popular and current in Kashmir even today. These three eras, the Yudhishtira era of 3138 B. C., the year of Mahabharata war and the coronation of Yudhishtira, the Kali era of 3102

B. C., (the year of Yudhishtira's abdication) and the Saptarshi era of 3076 B. C, (the year of the death of Yudhishtira) have been well-known in our country. If the history of our country had been reconstructed on the basis of these eras, a true history would have resulted. But the European Orientalists discarded the three well-known indigenous eras and relied on the assumed contemporaneity of Alexander the Great and Maurya Chandragupta of Magadha as the basis for their chronological determinations and hence the current accepted history of ancient India is full of mistakes and inconsistencies. All this is clearly explained in the first four chapters of this publication. In the fifth chapter those who disagree with the explanations or the conclusions of the author have been invited to come forward with their arguments and establish their views and defend the current wrong history of our country, written by foreign historians. The sixth chapter deals with the history of Girivraja and Pataliputra and their importance and by reference to the writings of Megasthanes and the Arthasastra of Kautilya, it has been proved that the Pataliputra described by Megasthanes was the capital of Samudragupta or Chandragupta II of the Gupta dynasty of Magadha and not Girivraja which alone was the capital of Magadha in the time of Maurya Chandragupta and which alone is described in the Arthasastra of Kautilya. The seventh chapter is devoted to the inscriptions of Asoka and the Yona kings mentioned therein have been proved to be the Yavana kings of Bharatiya. origin on the frontiers of Bharat in the west in the 15th century B C, and not, as alleged by the European Orientalists, Greek princes of Western Asia of the 3rd century B. C. Incidentally it has been established that Yonas or Yavanas and Greeks were two distinct races originally and they had migrated to Greece, called Ionia earlier, at different times (first the Ionions and then the Greeks later on in 800 B C,) settled down there and the modern Greeks are the descendents of mixed origin of the two races In the eighth chapter it is contended that not all the inscriptions published in the Indian Antiquary are absolutely reliable, that several of them are mere forgeries, several others tampered with and interpolated and distorted and arbitrarily interpreted.

the ninth chapter the arguments and conclusions of Sri Gopala Iyyer regarding the time of the Mahabharata war have been considered and it is fixed by the internal astronomical evidence (references to planetary positions and conjunctions) at 3138 B. C.

In the tenth chapter the Aihole inscription is dealt within which the letters have been tampered with to push forward the times of the great poets Kalidasa and Bharavi to the 7th century A. D. It is proved here with reference to the original letters of the inscriptions that if the inscription is correctly read and interpreted the poets will be dated in first century B. C., in conformity with the indigenous tradition of their adorning the court of the epoch-making emperor Vikramaditya, on the contention that of the two eras mentioned in the inscription, one is the Yudhishtira era of 3138 B C the year of the Mahabharata war and the other the Saka era of 550 B C (of Cirus the Great, the Saka king), and the inscription itself belongs to 5 B C.

Appendices 1, 2, 3, 4, present in tabular form and parallel columns successive kings of Magadha, Nepal and Kashmir with their reigning periods, showing the contemporaries at the different stages.

Appendix 5 gives in Devanagari script the verses quoted in the Telugu script in the text (for the convenience of readers of the other provinces not acquainted with Telugu).

The book was originally written by me in Telugu My friend Sri M. Sivakamayya, M. A., Vice-Principal, Andhra Jateeva Kalasala, Masulipatam, has not only rendered it into English but attended to the proof reading and helped me in getting it through the press I am very much indebted to him for this and for several other sorts of help in the past

I am thankful to 'Kavisamrat' Viswanatha Satyanarayana, M A, who has spared his precious time to contribute a Preface to this publication and also to my friends, Sri R Subba Rao, M A, L T, M, E. S (Retired), Sri S N. Venkatesa Iyer, B A, B. L, and Sri J Purushottam, M. A, for their valuable forewords

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After adducing so much evidence to show that the thronology of the post-Mahabharata period constructed by modern historians is entirely wrong. I have requested the Indian History Congress to appoint a committee for examining the question afresh. I have also shown in my works that the Puranic chronology of this period is not only consistent but correct. I hoped that the reputed Congress with the openmindedness worthy of a research society would go into the question but my request was summarily rejected.

I am deeply thankful to Dr. Bhogaraju Pattabhi Sitaramayya Pantulu Garu, Governor of Madhya Pradesh, for his perusing this work and favouring me with a ready reply. The following is the copy of his letter to me dated 22—1—54.

#### RAJ BHAVAN

Nagpur, 22nd January 1954

My dear Venkatachelam Garu,

What fine books you are publishing! I greatly appreciate the original work that you have done as revealed by the large number of publications that you have undertaken and copies of which you have been good enough to send me. Your original research in regard to the history of the Andhras and the dynasties of Indian emperors that ruled India one after another from Magadha, Pataliputra and Uljain and their eras as given in Matsya, Vayu, Brahmanda, Bhavishya, Bhagavat and Vishnu Puranas and in the Kaliyugaraja Vrittanta are really admirable. I had known you long, but never did I know that you were the repository of this vast culture until I have seen your many books and read their invaluable contents. You have done well in clearing the confusion in the identification of the two Chandraguptas of the Gupta and the Maurya period There is no doubt that this clarification will show history in its full length instead of contracting it by 1207 years, as you say.

Yours surcerely,
B. PATTABHI SITARAMAYYA

### **OPINIONS**

SWADHYAYA MANDAL

ANANDASHRAM

KILLA PARDI (SURAT DT)

8th April 1954

Dear Sir,

I am in receipt of your book "The Plot in Indian Chronology" This book is very good and you have taken so much trouble to write it very carefully. I will read it and let you know my opinion on it.

S. D. SATWALEKAR



"Bharata Charitra Bhaskara"

PANDIT KOTA VENKATACHELAM

Author

Born on 21-4-1885

# THE PLOT IN INDIAN CHRONOLOGY CHAPTER I

#### The Three Important Eras of Bharat

All the Puranas, epics and historical compositions in Indian literature begin their accounts of the dynasties of the kings of the different kingdoms of Bharat with the Maha-The battle at Kurukshetra bharata war lasted 18 davs. Yudhıshtıra who was victorious in the war was crowned Emperor in the same year (3138 B. C.). The Yudhishtira Era commenced with his coronation. Yudhishtira reigned for 36 years. In the 37th year of the reign of Yudhishtira Lord Sri Krishna passed away. On that day the seven planets were in conjunction in Mesha and the Kalı Yuga began and the Kali Era is therefore reckoned exactly from 2-27'-30 hours of the first day of the first month of the year Pramadhi (3102 B. C.). Reckoning from this beginning the Indian astronomers prepare their almanacs from year to year. These almanacs are in vogue throughout the country in all the states from the Himalayas in the north to Cape Comorin in the south. All the Hindus specify the time according to the Kali Era whenever they begin any of the traditional rites prescribed for them This 'Kala Sankirthana' has been considered essential at the commencement of any ceremony They believe that without thus remembering the time and place if any rite is performed, it will not yield the due fruit, nay, it may yield unexpected and undestrable results

Thus the Hindus have been carefully reciting every day the progress of time since the starting of creation. The commencement of the Kali Era, after a searching enquiry and due verification with mathematical calculations based on astronomical tables, has been fixed having regard to the above mentioned remarkable conjunction of the planets. The French astronomer Bailley and others admitted that the conjunction of the planets described by our Hindu astronomers occurred exactly, correct to the minute and the second, at the time noted by them. Modern European astronomers ex-

pressed their genuine admiration at the knowledge of astronomical science developed in India, their capacity for accurate observation and calculation for the inauguration of the Kali Era when they arrived at its accurate time with re-Western historians have fixed ference to the Christian Era the commencement of the Kalı Era at 2-27'-30" hours in the day on 20th February of 3102 B C. The time of the Mahabharata War is indisputably fixed 36 years earlier i. e., in (3102 B. C. + 36 =) 3138 B. C. Thirty six years after his coronation, (in 3101 B. C) the victorious Emperor Yudhishtira renounced his crown, installed his grandson Parikshit on the throne and started with his brothers and wife Draupadi on their final pilgrimage to holy places, completed the circuit of the earth, crossed the Himalayas, climbed Mount Kailas and ascended to Heaven (in 3076 B. C) according to our Puranas and the epic 'Bharatam'. That year 1. e, in Kali 26 or 3076 B. C the Saptarshis, the constellation of the Great Bear, it is stated in the Puranas, left the star Magha and passed into the region of the next star, the next in the retrograde direction, Aslesha. In memory of Yudhishtira who ascended to Heaven in Kali 26 or 3076 B C a new era known variously as Yudhishtira Kala Era or Loukikabda or Saptarshi Saka was inaugurated and has been in vogue in this country, particularly in Kashmir The almanacs of Kashmir are based even to this day on this Yudhishtira Kala Era or Kashmirabda as they Dr Buhler himself has proved the origin of this era conclusively and, besides, claimed that it helps to fix the origin of the Kali Era indisputably in 3102 B. C His sentences on this question have been quoted in extenso in my treatise on 'Indian Eras' in connection with the 'Saptarshi Era.

After his searching enquiry in Kashmir about the initial dates of the Saptarshi and the Kali Eras Dr Buhler concludes his statement in the following words

"These facts are sufficient to prove that P. Dayaram's statement regarding the beginning of the Saptarshi Era is not an invention of his own, but based on the general tradition of the country I do not doubt for a moment that the calculation which throws the beginning of the Saptarshi Era back to

3076 B. C., is worth no more than that which fixes the beginning of the Kaliyuga in 3101 B. C But it seems to me certain that it is much older than Kalhana's time, because his equation 24—1070 agrees with it. It may therefore be safely used for reducing with exactness the Saptarshi years, months and days mentioned in his work to years of the Christian Era. The results which will be thus obtained will always closely agree with those gained by General Cunningham, who did use the right Key." (Pages 264 to 268 Ind. Antiquary Vol. VI.)

These three eras the Kalı Era of 3102 B. C., the Saptarshi Era of 3076 B. C, the Yudhıshtıra Era of 3138 B C. were current in the country and well-known to the European oriental scholars of the 19th century A. D., viz., Sir William Jones, Col. Wilford, Lassen, H. H Wilson, Dr. Weber, Dr. Buhler, Fleet, Cunningham, Hultzsch, Dr. Stein, Dr. Beal Elphinstone, Max-Muller, James Legge, Dr Yule, Burnell, Keellorn and Mc Crindle, at the time they were engaged in reconstructing the history of ancient India But they not only ignored the three eras but went to the length of proclaiming that in the entire range of available Indian literature there was no era or system of reckoning time and fixing chronology which could be made the basis for Indian History.

## Lord Elphinstone writes

"No date or public event can be fixed before the invasion of Alexander." (vide "History of India 5th Ed. p. 11 by Elphinstone, and also Max-Muller's "History of Ancient Sanskrit Literature" Pp 3-8 Ed 1859, and p 9 of Allahabad edition, and of F. Fleet's article on "Epigraphy in The Indian Empire", Imperial Gazeteer of India Vol II, Pp. 3, 5, 6.)

#### THE PRE-DETERMINED PLOT

These European orientalists and historians seem to have started a theory of their own that the basic fact of ancient Indian History was the supposed contemporaneity of Alexander the Great (326 B C) and the Sandrocottus mentioned by the Greek historians who was wrongly identified by them as Chandragupta Maurya of Magadha (1534 B. C.)

The European scholars were aware of the two Chandra-guptas, famous in Indian history and tradition Students of Indian literature are acquainted with Chandragupta of the Maurya dynasty of Magadha, as well as that other Chandragupta the founder of the famous Gupta dynasty of Imperial Magadha. The last king of the Andhra Satavahana dynasty was the well-known Chandrasree or Chandrabija or Chandramas or the Zandrames of the Greek writers. He was assassinated by his general Chandragupta who placed Chandrasree's minor son Puloma on the throne and ruled on his behalf as regent. Chandragupta's son Samudragupta was a renowned warrior who assisted his father in protecting the empire, defeating all the enemies. In those times the Greek invasion of India under Alexander (326 B. C) took place. In the crisis for the empire, Chandragupta, the regent put to death the minor king Puloma of the Andhra Satavahana dynasty, proclaimed himself emperor, shifted the capital from Girivraja, incorporated the North-western part of the Magadha kingdom in his own dominion and was crowned at Pataliputra, a city in that region. Alexander's advance was checked even in Kaffirstan (modern Afghanistan) by Samudragupta, son of Chandragupta who annihilated the entire Greek army, and the famous world conqueror Alexander was obliged to flee with the surviving remnant of his army. On his way home at Babylonia, the great general Alexander died of a broken heart, unable to bear the disgrace of defeat. Alexander never crossed the Indus to the East. He was accompanied by some literary men of Greece whose 'occupation' was to describe his victories and conquests, turning, in their obsequious adulation, even his reverses into victories. Whatever the facts and their own honest opinions, they feared the wrath of the irascible general in the event of their failing to please him with their flattery. So they perforce described even his defeats as victories, sacrificing truth to personal exigencies of their own safety The crossing of the Indus by Alexander, his defeating of Porus, the establishment of a Greek kingdom in the Punjab were all the pure concoctions of these Greek writers, who followed Alexander as part of his retinue, and were bent upon pleasing him by agreeable flattery, or they might have been satirical compositions. This is the view expressed of them by Mr. Rookes. (vide translation of Arrian's "History of Alexander's Expedition" 1814. Preface by Mr. Rookes)

The European historians of ancient India have filled hundreds of pages of their histories of India with detailed and eulogistic descriptions of the conquests of Alexander, magnifying his actual achievements and distorting them quite out of all recognition. They have also made much of some inscriptions and coins actually found in Central and Western Asia, and, declaring them to have been discovered in the neighbourhood of Taxila, they propounded a theory that the kings of European or Persian nationality inscribed on the same—such as Azes, Agilizes, Gondophornes, Pakors, Kuzla Kodpasis, Mos-ruled over parts of India, and thus garbled the history of ancient India. The invasions of the Europeans and Persians are mentioned in the Puranas but the Puranas do not contain even a single statement to the effect that any of these foreign invaders established a kingdom of their own or ruled over any province of India to the East of the Indus. That is the reason why these orientalists from Europe have been persistently dinning into the ears of their credulous Indian disciples that for the purpose of reconstructing the history of ancient India, our Puranic literature is altogether useless and unreliable and that reliance should be placed solely on inscriptions, coins, buildings, and the accounts of the foreign travellers who visited our country in those ancient times Strictly speaking, the ancient history of no western country is based primarily on such evidence. In fact, no such evidence is available at all with regard to ancient times to enable them to construct the history of India. Even if it be available it is of secondary importance and of confirmatory value and cannot constitute the sole or primary or independent evidence for historical facts. Where is the sense and where is the justice in rejecting for historical purposes, the evidence of all our Puranic literature professedly dealing with our rich and ancient past, and relying solely on inscriptions, coins and buildings for reconstructing our ancient history? It is only the history of Bharat that has been the singular victim of such an odd theory—a theory which commended itself to the then ruling power at whose instance the said history was written.

In fact, these orientalists could not produce any inscriptions, coins, buildings or any genuine historical evidence for their theory of the contemporaneity of Alexander with Chandragupta Maurya. Yet, they made it the foundation of Indian history and from that point they are counting backwards and forwards the reigns of kings as given in our Puranas, ignoring that the starting point in the Puranas was the time of the Mahabharata war, i.e., 3138 B. C. The Greek historians never mentioned either Maurya Chandragupta or Gupta Chandragupta. Then how can we identify Sandrakottas mentioned by them with Chandragupta Maurya? In the absence of any evidence, inscriptional, numismatic or other it is improper to identify Sandrokottas of the Greeks with Chandragupta Maurya.

Doubting the certainty of the period assigned to Chandragupta Maurya, 1 e., 4th century B. C., V. A Smith writes:

"Unfortunately no monuments have been discovered which can be referred with certainty to the period of Chandragupta or his son, and the archaeologist is unable to bring the tangible evidence afforded by excavation to support the statements of the Greek observers." ("Early History of India" by V. A. Smith, page 142)

Again, it cannot be said that all the inscriptions are genuine, properly read or rightly interpreted. In recent times there are some instances of historians forging inscriptions and placing them under the earth, and pretending subsequently to unearth them. They attempt to gain strength to their theories on the evidence of these spurious inscriptions. The Kharavela inscription, for instance, is not yet satisfactorily interpreted. This inscription consists of 17 lines, and the western historians said that in the 16th line the date of the inscription is given as 165/164. The wonder is that although there is not the least indication in the inscription about its date, it is now believed that the date of the inscription is 165/164 and it is taught so to our students in schools and colleges. It will be proved clearly in the succeeding chapters that this is altogether unfounded.

In fixing the exact year of Asoka's accession the western scholars attach great importance to the five kings mentioned together in the XIII Edict of Asoka

In the very process of the identification of these kings they were guided by their original assumption of the time of Chandragupta Maurya as that of Alexander and searched for names of kings of the West resembling the names mentioned in the inscription among the kings of the 3rd century B C.

The names mentioned in the edicts:

1. Atiyoga or Amtiyoga, 2. Tulamaya, 3. Gongakena or Amtikine, 4. Maka, 5. Alikyasudalai should be taken to refer to the Yavana kings on the North-western frontiers of Asoka's empire in the 15th century B. C., who ruled the Yavana provinces of 1. Abhisara, 2 Urasa, 3 Simhapura, 4. Divyakataka, 5. Uttara jyotisha respectively.

It is indisputable that more than 6,000 years (or from time immemorial) back peoples called the Yavanas, Sakas, Ramatas, Kiratas etc., inhabited the North-western frontier and Eastern regions of Bharat. They had all been Bharatiya Kshatriyas, but, having neglected the traditions and the Vedic Dharma, were excommunicated from the Aryan society and they were named 'Dasyus' by the Aryans. (Manu 10. 43 to 45)

They did not come from Greece. These Yavanas had migrated to the West and colonised Central and Western Asia, Ionia (now called Greece) etc, and gave them their Kshatriya sub-sect names.

By the 3rd century B. C., the Greeks had established their empire and Greek kings were ruling in Egypt, Syria, etc. There were historians among them who wrote long and regular histories of Egypt, Syria and Macedon etc, who carefully mention in them even the most trifling details of any interest. Nowhere in those histories do we find any mention of Asoka of Bharat or of any religious or humanitarian missionaries sent to their countries or of any institutions for the medical treatment of men and animals established by him or his missionaries in their countries. All the above facts prove that the contemporary of Alexander was Gupta Chandra Gupta (327 B C) and not Chandragupta Maurya (1534 B.C.)

Moreover such frequent tampering with the actual letters of the inscription and particularly with the names of persons in the inscriptions and the excessive liberty with which these have been rendered and interpreted by these biassed western scholars and their followers should be condemned unequivocally. Such ancient records of our past on which our history has to be built up should be approached and treated with the care and respect which such documents deserve. It is clear the names of the kings in the 13th edict were inscribed with special attention to their correctness from the fact that every name is followed by the suffix 'not', named so and so,—with the intention that the letters in the names should in no way be subject to any doubt or meddling

'ఆతియోగేనామ', 'తులమయోనామ', 'గొంగౌకేన <sub>Or</sub> అంతికి నెనామ', 'మకొనామ', 'ఆవిక్యమదలెనామ' etc.

The learned A. Somayajulu writes:

"The so-called inscriptions of Asoka do not belong to Asoka Most of them do not make any mention of Asoka. If one or two mention Asoka they do not refer to Asoka Vardhana of the Maurya dynasty but they refer to Samudragupta of the Gupta Dynasty who assumed the title of Asokaditya" (vide page VIII in the preface of "The dates in Ancient Indian History", by Aryasomayajula Somayajulu, Lower Subordinate Engineer, Dowlaishwaram, East Godavary Dt Ed 1936)

"One of the many wrong ideas entertained by most of the scholars is that Chandragupta, the founder of the Maurya dynasty, is identical with Sandrocottas referred to by the Greek historians as contemporary of Seleukus Nikator and that Chandragupta Maurya ascended the throne of Magadha in 322 B C, after the death of Alexander the Great at Babylon and that he defeated Seleukus when he invaded India in 303 B C, to reconquer the lost Greek provinces in India. This is a mischievous, wicked and unfounded identification which has ruined the whole chronology of the Hindus, Buddhists and Jains"

(vide A Somayajulu's 'Dates in Ancient Indian History' early period, Introduction p 95)

"The history of India before Harsha's accession, as written by Western scholars is really an insult to the Puranas and other traditional records of the Hindus". (Date in Ancient Indian History P. 126)

The learned Somayajulu further writes:

"Mr. A. V. Thyagaraja Aiyer in his "Indian Architecture" states that a tomb in Athens discovered recently contains an inscription which reads as follows".

"'Here hes Indian Sramanacharya from Bodha Gaya a Sakya monk taken to Greece by his Greek pupils' and the tomb marks his death at about 1000 B. C. If Buddhist monks have gone to Greece in 1000 B. C., the date of Kanishka must be at least 1100 B. C., and that of Asoka 1250 B. C. and that of Chandragupta Maurya 1300 B. C. Hence the conjecture of Sir William Jones, that Chandragupta Maurya was identical with Sandrocottos referred to by Greek historians as contemporary of Seleukus Nikator who invaded India in 303 B. C., is most unfounded and absurd."

(vide A. Somayajulu's "Dates in Ancient History of India" Pp. 112-114).

It is therefore clear that the identification of the Bharatiya Yavana kings (Edict XIII of Asoka) of the 15th century B. C. with the Greek kings of the 3rd century B. C., is erroneous and it has to be rejected. The subject will be more elaborately discussed in another chapter.

#### OUR PURANAS

Purana means Purapi Navah (లాపి నవి) = Though old, yet, ever new. It is an account of the ancient history of Bharat. It is not merely an account of the kings. It is an account of the life of the people and the evolution of their culture and religion. It contains the origin and history of the entire human race as our country was the birth-place of mankind and the cradle of human civilisation. (vide "The Genesis of the Human Race" by this author).

It is a record containing the history of the evolution of Indian ethics, in which our forefathers have laid down rules of conduct for the guidance of untold future generations to

therein beginning with the origin of the earth and the sky. It deals also with the life after death in which the Hindus believe. It describes also the phenomena of the non-physical worlds, imperceptible to the senses, belief in which is also a distinguishing feature of the Hindus. We are now devoid of faith in such things and knowledge of such things and so we have lost interest in them and respect for them, due to the scepticism we have imbibed by contact with the materialistic civilisation and outlook of the West, in recent times

But to ignore such mines of information with regard to our past in an attempt to reconstruct our ancient history is short-sighted and foolish on the part of our historians. This attitude of indifference towards, and contempt for, our Puranas as unauthoritative for historical purposes has been inculcated in us by the European orientalists, and it is up to us to shed the prejudice and start afresh the reconstruction of our ancient history based on a respectful and thorough study of our ancient texts and the immemorial traditions of our land that way only lies safety and salvation in the preparation of the true history of Bharat.

#### CHAPTER II

## Modern Indian Historical Research

The foundation of modern Indian historical research was laid by Sir William Jones in 1774 A D. He was a man of remarkable intellectual powers, he had travelled widely in Northern India, Kashmir and Western Asia and procured the text of the history of Bactria in Kashmir, known as the Dabistan document. He has identified an i published that the kings of Bactria mentioned in the document as having ruled in Bactria from a time 6000 years before the invasion of Alexander, were Indian kings. These kings were 153 in number. So he knew that since about 8000 years before his time 1774 A D, Hindu civilisation was in existence, with a record of the kings that ruled in the different parts of the continent of Asia, and the history of Bharat extended to many thousands of years before that.

It is inconceivable that such an eminent intellectual and scholar was unaware of the Kalı era or the Kashmir era. Even if we concede, for the sake of argument, that he was really unawate of any such eras, it was his duty to endeavour to acceitain whether any indigenous eras existed and were traditionally in vogue in the country before attempting to start constructing the foundation for the history of the country. If he did not make any such attempt to ascertain, or knowing, if ne pretended to be ignorant of such native eras, considering them inconvenient for his purposes, and proceeded to identify the kings of Bharat with the kings mentioned by the Greek historians as the contemporaries of Alexander the Great at the time of his invasion of India, it will be clear to the most common understanding that he must have been actuated by a special, personal, interested motive, a preconceived prejudice to serve and establish All our Pulanas narrate the history of India beginning with the Mahabharata War, 35 years before Kali 1 e, 3102 B C +36 years=3138 B C He must have known that the Puranas are the main and the sole authorities for the history of Bharat and that it is a possible to construct the genuine history of the country without relying on the Puranas Not only Si William Jones but all the European historians of India knew it. They began to attempt to write the history of Bharat with the help of the Puranas and the accounts in them. Only, they accepted the lists of kings given in them, but rejected some of the kings and reduced the lengths of the reigns of some and constructed a false history of the country, arbitrarily reducing the antiquity of the history considerably, as they pleased If only they had adopted the policy of accepting the lists of kings and the periods of their reigns recorded in the Puranas from the date of the Mahabharata war (3138 B C.) the history of Bharat evolved by them would not have been replete with such wrong and inconsistent chronological determinations as it is at present

Sir William Jones knew the Puranic History of Bharat. Sir William Jones, in 1774 A. D., consulted our Pandits and one Pandit Radhacant gave him an account of the dynasties of kings that ruled over Magadha from the time of the Mahabharata war, as given in the Bhagavata Purana. William Jones adopted this account, which included several details like the names of kings and the periods of their reigns beginning with the Kali era of 3102 B.C. So he knew full well that the Kalı era began ın 3102 B. C not express any doubt about the beginning of the Kalı era in 3102 B C. He gave the dynastic lists as they are found in the Bhagavata Purana following the Kali era of 3102 B.C., but with a determined purpose of reducing the antiquity of Indian history, he discarded this data and concocted a false chronology for the ancient history of Bharat and propounded baseless theories which were all the product of his imagination and whim. We therefore show here the correct chronological dynastic succession of kings contained in the Puranas wherin we naturally have to criticise and expose his plot to undermine the great antiquity of Indian history and the consequent misrepresentation he made of the Puranas.

PURANIC CHRONOLOGY AS GIVEN BY SIR WILLIAM JONES

The Works of Sir William Jones (in 13 Volumes) Vcl IV, Edition 1807, by Lord Teignmouth, printed for John Stockdale, Piccadilly, and John Walker, Paternoster Row. 1807.

Ist Chapter on the Chronology of the Hindus, written in January, 1788 by Sir William Jones (Pages 17–20)

"The Brahmans universally speak of the Bauddhas with all the malignity of an intolerant spirit, yet the most orthodox among them consider Buddha himself a an incarnation of Vishnu, this is a contradiction hard to be reconciled, unless we cut the knot, instead of untying it, by supposing with Giorgi, that there were two Buddhas, the younger of whom established a new religion, which gave great offence in India, and was introduced into China in the firs century of our era. May we not reconcile the singular difference of opinion among the Hindus as to the time of Buddha's appearance, by supposing that they have confounded the two Buddhas, the first of whom was born a few years before the close of the last age, and the second, when above a thousand years of the present age had elapsed? (Pp 17-20)

PURANIC HISTORY AS UNDERSTOOD BY SIR WILLIAM JONES

Sir William Jones writes.

"And for these generations (Barhadradhas) the Hindus allot a period of one thousand years" "they (the Hindus) reckon exactly the same number (1000 years) of years for twenty generations of Jarasandha, whose son was contemporary with Yudhishtir, and founded a new dynasty of princes in Magadha, or Bihar (p. 35)

#### KINGS OF MAGADHA

(1) Sahadeva (2) Marjari (3) Srutasrhavas (4) Ayutayuh (5) Niramitra (6) Sunakshatra (7) Vrihatsena (8) Carmajit

(9) Srutanjaya (10) Vipra (11) Suchi (12) Kshema (13) Suvrata

(14) Dhermasutra (15) Srama (16) Dridhasena (17) Sumati

(18) Subala (19) Sunita (20) Satyajit

"Puranjaya son of the 20th king, was put to death by his minister Sunga, who placed his own son Pradyota on the throne of his master, and this revolution constitutes an epoch of the highest importance in our present inquiry, first, because it happened according to the Bhagavatamrita, two years exactly before Buddha's appearance in the same kingdom, next, because it is believed by the Hindus to have

taken place three thousand eight hundred and eighty eight years (3888) ago or two thousand one hundred years before Christ; and lastly, because a regular chronology, according to the number of years in each dynasty, has been established from the accession of Pradyota to the subversion of the genuine *Hindu* Government, and that Chronology I will now lay before you, after observing only, that Radhacant himself says nothing of Buddha in this part of his work, though he particularly mentions the two preceding avataras in their proper places (p 36, 37)

Kings of Magadha (Pradyota Dynasty)

Pradyota

B. C. 2100 years

Palaca

Visakhayupa

Tajaka

Nandivardhana (five reigns) 138/1962 years

(Sisunaga Dynasty)

Sısunaga

1962 B. C.

Kakavararna

Kshemagarma

Kshemajit

Vidhisara or Bimbisara

Ajatasatru

Darsaka or Vamsaka

Udayana or Udasayana

Nandıvardhana or Kakavarma

Maha Nandı.

Ten reigns = 360 years

(Nanda Dynasty)

Nanda

1602 B. C.

This prince, of whom frequent mention is made in the sanskrit books, is said to have been murdered, after a reign of a hundred years, by a very learned, ingenious, but passionate and vindictive *Brahman*, whose name was Chanakya, and who raised to the throne a man of the Maurya race, named Chandragupta, by the death of Nanda and his sons, the Kshatriya family of Pradyota became extinct.

#### (Maurya Dynasty)

Chandragupta

1502 B. C.

Bindusara

Asoka

Suparsva (Suyasa)

Dasaradha (Bandhupalita)

Indrapalita

Harshavardhana

Samgata

Salısukah

Somasarma or Devasarma

10 kings—137 years.

137 years.

On the death of the tenth Maurya king, his place was assumed by his commander-in-chief Pushyamithra of the Sunga nation or family

## (Sunga Dynasty)

Pushyamitra

1365 B C.

Agnimitra

Vasumitra

Sujyeshta

Bhadraka (or Andhraka)

Pulindaka

Ghoshavasu

Vajramitra

Bhagavata

Devabhuti Kshema Bhumi

Ten kings = II2 years

II2 years

1253 B C.

The last king was killed by his minister Vasudeva of the Kanva Race who usurped the throne of Magadha.

### (Kanva Dynasty)

Vasudeva

1253 B. C.

Bhumimitra

Narayana Kanva

Susarma

4 Princes = 345 years.

345 years

908 B C.

A Sudra, of the Andhra family, having murdered his master Susarman and seized the Government, founded a new dynasty of Andhra.

#### (Andhra Dynasty)

Balin 908 B. C.

21 kings, names not given 11 (total 32 kings) the last Andhra king Chandrabija = 456 years. (p. 36-40)
456 B. C.

(fall of Andhra Dynasty) 452 B. C.

"After the death of Chandrabija, which happened according to the Hindus, 396 years before Vikramaditya, or 452 B. C., we hear no more of Magadha as an independent kingdom." (page 40)

### CONJECTURE OF SIR WILLIAM JONES

"On the whole we may safely close the most authentic system of Hindu chronology, that I have been able to procure, with the death of Chandrabija Should any further information be attainable, we shall, perhaps, in due time attain it either from books or inscriptions in the Sanskrit language, but from the materials with which we are at present supplied, we may establish as indubitable the two following propositions, that the three first ages of the Hindus are chiefly mythological, whether their mythology was founded on the dark enigmas of their astronomers, or on the heroic fictions of their poets, and that the fourth, or historical, age cannot be carried faither back than about two thousand years before Christ.

Even in the history of the present age, the generations of men and the reigns of kings are extended beyond the course of nature, and beyond the average resulting from the accounts of the *Brahmans* themselves; for they assign to a hundred and forty-two modern reigns a period of three thousand one hundred and fifty three years, or about twenty-two years to a reign one with another, yet they represent only four Kanva princes on the throne of Magadha for a period of three hundred and forty-five years, now it is even more improbable, that four successive kings

should have reigned eighty six years and four months each, than that Nanda should have been king a hundred years and murdered at last. Neither account can be credited, but, that we may allow the highest probable antiquity to the Hindu government, let us grant, that three generations of men were equal on an average to an hundred years, and that Indian princes have reigned, one with another, two and twenty, then reckoning thirty generations from Arjun, the brother of Yudhistira, to the extinction of his race, and taking the Chinese account of Buddha's birth from M De Guignes, as the most authentic medium between Abul-fazal and the Tibetans, we may arrange the corrected Hindu chronology according to the following table, supplying the word about or nearly, (since perfect accuracy cannot be attained and ought not to be required), before every date.

## CONCCCTED CHRONOLOGY OF JONES

Abhhimanyu son of Arjun.	2029 B. C.
Pradyota	1029 ,,
Buddha	1027 "
Nanda	699 "
Balin	149 "
Vikramaditya	56 ,,
Devapala, king of Gaur	23 "

"If we take the date of Buddha's appearance from Abul-Fazal, we must place Abhimanue 2368 years before Christ, unless we calculate from the twenty kings of Magadha, and allow seven hundred years instead of a thousand, between Arjun and Pradyota, which will bring us again very nearly to the date exhibited in the table, and, perhaps, we can hardly approach nearer to the truth As to Raja Nanda, if he really sat on the throne a whole century, we must bring down the Andhra dynasty to the age of Vikramaditya, who with his feudatories had probably obtained so much power during the reign of those princes, that they had little more than a nominal sovereignty, which ended with Chandrabija in the third or fourth century of the Christian era, having, no doubt, been long reduced to insignificance by the Kings of Gaur, descended from Gopala. But if the author of the Dabistan be warranted in fixing the birth of Buddha ten

years before the Kaliyug, we must thus correct the chronological table.

Buddha 1027 B.C.
Parikshit 1017 ,,
Pradyota (reckoning 20 or 30 generations) 317 or 17
Nanda 13 or 313 A. C.

"This correction would oblige us to place Vikramaditya before Nanda, to whom, as all the Pandits agree, he was long posterior, and, if this be an historical fact, it seems to confirm the Bhagavatamrita, which fixes the beginning of Kaliyuga about a thousand years before Buddha; besides that Balin would then be brought down at least to the fifth and Chandrabija to the tenth century after Christ without leaving room for the subsequent dynasties, if they reigned successively.

"Thus have we given a sketch of Indian history through the longest period fairly assignable to it, and have traced the foundation of the Indian empire above three thousand eight hundred years from the present time, but on a subject in itself so obscure, and so much clouded by the fictions of the Brahmans, who, to aggrandise themselves, have designedly raised their antiquity beyond the truth, we must be satisfied with probable conjecture and just reasoning from the best attainable data, nor can we hope for a system of Indian chronology, to which no objection can be made, unless the Astronomical books in Sanskrit shall clearly ascertain the places of colures in some precise years of the historical age, not by loose tradition, like that of a coarse observation by Chiron, who possibly never existed (for "he lived", says Newton, "in the golden age" which must long have preceded the Argonautic expedition) but by such evidence as our astronomers and scholars shall allow to be unexceptionable." (Pp. 42 to 46)

"The great antiquity of the Hindus is believed so firmly by themselves, and has been the subject of so much conversation among Europeans, that a short view of their chronological system, which has not yet been exhibited from 'certain' authorities, may be acceptable to those, who seek truth

without partiality to received opinions, and without regard for any consequences that may result from their enquiries; the consequences, indeed, of truth cannot but be desirable, and no reasonable man will apprehend any danger to society from a general diffusion of its light, but we must not suffer ourselves to be dazzled by a false glare, nor mistake enigmas and allegories for historical verity. Attached to no system, and as much disposed to reject the Mosaic history, if it be proved erroneous, as to believe it, if it be confirmed by sound reasoning from indubitable evidence, I propose to lay before you a concise account of Indian chronology, extracted from Sanskrit books, or collected from conversations with pandits, and to subjoin a few remarks on their system, without attempting to decide a question, which I shall venture to start, "whether it is not in fact the same with our own but embellished and obscured by the fancy of their "poets and the riddles of their astrnomers" (Sir William Jones Works Vol. IV. Pp. 1, 2)

"Chronological table according to one of the hypotheses intimated in the preceding 'Tract' (p 47 Ibid)

Christian and Mussalman	Hınd $u$	Year from 1788 of our Era
Adam	Menu I Age !	5794
Noah	Menu II	4737
Deluge		4138
Nımrod	Hıranyakasıpu Age II	4006
Bel	Balı	3892
Rama	Rama Age III	3817
Noah's death	_	3787
	Pradyota	2817
	Buddha Age IV	2815
	Nanda	2487
	Balın	1937
	Vıkramadıtya	1844
	Devapala	1811
Christ	-	1787
	Narayanapal <b>a</b>	1721
	Saka	1709

Christian and Mussalman	Hindu	Yea <b>rs</b> from 1788 of our Era
Walid		1080
Mahmud		786
Chengiz		548
Timur		<b>391</b>
Babur		276
Nadirshah		49
		(page 47, Ibid)

"Now the Hindu Astronomeis agree, that the 1st January 1790 was in the year 4891 of the Kaliyuga or their fourth period, at the beginning of which, they say, the equinoctial points were in the first degrees of Mesha and Tula, but they are also of opinion that the vernal equinox oscillates from the third of Mina to the twenty-seventh of Mesha and back again in 7200 years, which they divide into four Padas, and consequently that it moves in the two intermediate Padas from the first to the twenty-seventh of Mesha, and back again in 3600 years, the colure cutting their ecliptic in the first of Mesha, which coincides with the first of Aswam, at the beginning of every such oscillatory period."

(p. 52. Ibid)

#### CRITICISM ON JONES'S CONJECTURE

Sir William Jones knew full well that Chandrabija or Chandrasri was the last king of the Andhra dynasty. He says that Chandrabija lived in 452 B. C, and quotes Bhagavatamrita which assigns the following periods of time for the reigns of the respective dynasties

	From B. C.	То В. <b>С.</b>
1. 20 kings of the Barhadradha dynasty who reigned for 1000 years (Average reign		
for each king is 50 years only.)	3101	2100
2. 5 kings of the Pradyota dynasty (138 years) Average reign for each king is		
27½ years, only.	2100	1962

	From B. C.	To B. C.
3. 10 kings of the Sisunaga dynasty (360 years) Average reign for each king 6 years only.	1962	1602
4. 9 kings of the Nanda Dynasty (100 years) Average reign for each king is 11 years only.	1602	1502
5. Chandragupta Maurya's coronation.	1502	
Kings of the Maurya, Sunga, Kanwa and the Andhra Dynasties till 452 B C, (i e. 396 years before Vikramaditya of 56		
B. C )	1502	452

54 kings (10 + 10 + 4 + 30 = 54) reigned for a period of 1050 years. Each king got an average reigning period of 19½ years only.

(Vide Vol. IV of Jones's Works "Chronology of the Hindus" Pp. 36-40)

According to Bhagavatamrita 91 kings reigned for 2648 years from 3101 B C to 452 B C as for Jone's account i. e., each king got an average reigning period of 2) years only.

This table of Chronology though so consistent in itself and not contradicted by any proper authority, was not acceptable to Sir William Jones simply because this takes Indian history far long into the past, which is astounding when compared with the antiquity of the history of the Western countries. So he summarily rejects it and chooses to cut down the Indian chronology, so that it might commence with 2029 B. C. That a historian should adopt this sort of arbitrary attitude and yet be taken as an authority by the later scholars in the field is most wonderful and could be possible only in a country like India which just then began to pass into the cultural slavery of the West

Having fixed the bottom limit of the Chronology according to his own fancy, Prof Jones began to assign periods and dates for kings and dynasties just as he pleased.

Even from his writings we understand, Sir William Jones knew that Kali era began in 3102 B. C., that 36 years before that date, i. e. 3138 B C., was the time of the Mahabharata war and that Marjari the son of Sahadeva, the son of Jarasandha who was a contemporary of Yudhishtira ascended the Magadha throne in 3138 B C. It is from the date of the Mahabharata war that a continuous list of kings of dynasties and their reigning periods were given in the Bhagavata and other Puranas. Sir William Jones knew this, but yet he never starts the list of kings with the date of the Mahabharata War (3138 B C.) but he makes 3101 B. C. the begining of Kalı—the starting point of the Chronology of the kings mentioned. In fact, he never mentions 3138 B C., as the date of Mahabharata War. That he took a liberty to substitute 3101 B. C, for 3138 B. C., is an extraordinary thing which cannot be tolerated in a historian By this he has shifted the Hindu Chronology of the post-Mahabharata age forwards by 37 years

This error was continued in all the successive periods of Indian history. Sir Jones stops the list with Chandrabija or Chandrasri, the last of the Andhra kings. (452 B. C. as per Jones) It is only after Chandrabija that Alexander invaded India in 326 B. C. Prof. Jones knew this. He also knew from Bhagavatamrita that Chandragupta Maurya lived in 1502 B C, as can be seen from the list given above by himself, but yet, he makes Chandragupta Maurya (1502 B. C.) a contemporary of Alexander (326 B. C). He could have easily understood that the Sandrocottus mentioned by the Greek historians was some other Chandragupta who usurped the throne of Magadha from the last Andhra king Chandrabija, but purposely he made a wrong identification to suit his aim of cutting down the antiquity of Indian history. Otherwise he could have easily understood that there was a Chadragupta in 326 B. C., other than Chandragupta Maurya of 1502 B. C

We shall now examine where exactly Jones erred or purposely misled us, in regard to Indian Chronology.

1. According to Bhagavatamrita IXth Skandha and other Puranas the kings of the Barhadradha Dynasty were

22 and the sum total of their reigning periods in round figures 1000 years. Jones makes them 20 According to the Puranas the periods of the individual reigns of the 22 kings when summed up comes to 1006 years.

CORRECT CHRONOLOGY FROM THE PURANAS

The 22 kings of the Barhadradha dynasty reigned for 1006 years after the war of 3138 B. C.

The ending of their reign, and the beginning of the Pradyotas.

2132 B. C.

2. Jones says that 2 years before Buddha the Pradyota dynasty commenced but it is far from the truth. Buddha lived during the time of the 4th, 5th and 6th kings of the Sisunaga dynasty which came after the Pradyota kings. After the Mahabharata War (3138 B C) Magadha was ruled by the 22 Brahadracha kings for 1006 years, and by the 5 Prdyota kings for 138 years The beginning of Sisunagas (3138–1144—1994 B.C)

1994 B C.

Thereafter Kshemajit, the fourth king in the Sisunaga dynasty ascended the throne in 1892 B C During his reign Buddha was born as the son of Suddhodana the 23rd king of Ayodhya kingdom and the contemporary of Kshemajit of Magadha in 1887 B. C Buddha took to Sanyasa in 1858 B. C. and attained Nirvana in 1807 B C during the reign of Ajatasatru the Magadha king, after living for 80 years. No Purana says that Buddha flourished during the time of Pradyota or about 2100 B. C.

The reigning period of the Sisunaga dynasty is 360 years

360

3 According to the Puranas, properly reckoned from the date of the Mahabharata war (3131 B C) the coronation date of Mahapadmananda is 1634 B C. but not 1602 B C, as indicated by Jones.

1634 B. C.

According o Bhagavata the nine Nandas ruled for 100 years but not one Nanda king only as was said by Jones. Then the Maurya dynasty came to the throne of Magadha.

100 1534 B. C.

4. According to the Puranas Chandragupta Maurya, the first king of the Maurya Dynasty ascended the throne in 1534 B. C. but not in 1502 B. C., as was said by Jones—Here also the error of Jones was due to his ignoring the date of the Mahabharata was and starting with the Kali et a.

Beginning of the Maurya dynasty and the coronation of Chandragupta Maurya the first king of the Maurya line

1534 B. C.

Sir William Jones mentioned to kings of the Maurya dynasty, while there were actually 12 kings, the names of the 11th and 12th kings being Satadhanva and Brihadradha It appears that Jones solely derived his information from Bhagavatamrita and never attempted to reconcile the several Puranas in this respect all the printed copies the reigns of the kings of this dynasty was 137 years. But Pargiter and other western scholars saw much confusion and inconsistency in this. (Vide Pargiter's "the Dynasties of Kali Age) These Indologists similarly cut down the periods of the Sunga and Kanva dynasties also All the Puranas unanimously say that 836 years elapsed between the coronation of Mahapadmananda (1634 B. C) and the beginning of the Andhra Dynasty (801 B.C.) In some of the Puranas the periods of these four dynasties are given as follows.

The period of the Nanda dynasty, according to the printed and Manuscript copies of the Puranas (9 kings)

too years.

Maurya Dynasty (according to a Manuscript copy of the Matsya Purana in Tamil Grandha Characters and Kalıyugaraja vrittanta (12 kings)

Sunga Dynasty (10 kings) Kanva Dynasty (4 kings) 316 years 300 years 85 years 801 years

Then commenced the Andhra dynasty.

This period of 801 years was reduced to 394 years by a calculation based upon certain editions of the Puranas, printed after much tampering. But this figure of 394 years does not tally with the collective figure (801 years) given in the Puranas as the period between the coronation of Mahapadmananda and the beginning of the Andhra dynasty, it may also be noted that the figure arrived at on an examination of the movement of the Great Bear as indicated in the Puranas also confirms the figure 801 and not 394. Now, the discrepancy between 836 and 801 is to be explained 801 years is the period from Mahapadmananda to the end of the Kanva dynasty. In 836 years is included a period of the Andhra dynasty. This difference of 35 years is to be added to the period of the Andhra dynasty. The details of the wrong figure of 394 years given by the western scholars are as follows:

I.	Nanda dynasty (2 reigns)	100 years
2.	Maurya dynasty (10 reigns)	137 "
3.	Sunga dynasty (10 reigns)	112 ,,
4.	Kanva dynasty (4 reigns)	_45_ ,,
-	-	Total 394

Evidently this is a wrong calculation which involves an error of more than four centuries.

Details of the period between the Mahabharata war or the birth of Parikshit and the coronation of Mahapadmananda

I.	Barhadradha	dynasty	of 22	kings	1006	years
	5 Pradyota k	•	_	<b>7</b> 2	0	••

3. 10 Sisunaga kings 10 years 360 years Total 37 1504

The period given by Jones is less than this figure by 6 years.

The difference of 6 years is due to this—when expressed in round figures the period of the Barhadradha kings is 1000 in the Puranas, when the periods of individual reigns of these kings are summed up the figure 1006 is arrived at

The sum-total of the reigns of 37 kings belonging to the Baihadradha, the Pradyota and the Sisunaga dynasties, which reigned after the Mahabharata War in 3138 B. C (The average period of each king is about 40½ years)

1504 years

The sum-total of the periods of the nine 100 kings of the Nanda dynasty. 1604

Then came to the throne Chandragupta

Maurya the first among the Maurya kings His

age is—1534BC (3138BC—1604=1534BC) 1534B.C.

According to Sir William Jones it is 1502 B C but not 1534 B C that was the date of Chandragupta Maurya's coronation. This difference of 32 years is due to the fact that Sir William Jones calculated from 3102 B C., the beginning of Kaliyuga and not from 3138 B. C, the date of the Mahabharata War.

The 12 Mauryas reigned for 316 years but not for 137 years as Jones thinks.

Then came the Sunga dynasty of ten kings 316 years This dynasty commenced in 1218 B C 1218 B. C.

They reigned for 300 years as the Pulanas say but not for 112 years as Jones thinks 300 years.

(The coronation of Pushyamitra Sunga was not in 1365 B C as said by Jones but in 1218 B. C.

The Sunga dynasty was followed by the Kanva dynasty in 918 B. C.

918 B. C.

Four Kanva kings reigned for 85 years, according to several Puranas, Bhagavata Purana alone giving a different figure (345 years). How exactly this error crept into the editions of Bhagavata we cannot say. Sir William Jones makes capital out of this solitary error in Bhagavata Editions and goes to the length of condemning the Purana outright forgetting that he himself took his whole information from it He could have easily detected this error if he had referred to the other Puranas on the point.

85 years 833 B. C.

Then came the Andhra dynasty of 32 kings which reigned for 506 years.

506 years

(This figure agrees with the calculations based on the movement of the Great Bear—Saptarshimandala—and the figures given as the landmarks from the date of the Mahabharata War to the end of the Andhra dynasty, in the Puranas This will be eluc.dated in the next Chapter.

327 B. C.

Sir William Jones says that Chandrabija (or Chandra Sri or Chandramas) was the last king of the Andhra dynasty, whose death occurred in 452 B C, acording to his calcula-All the Puranas say, that Chandrabija's death occurred in 327 B C This Chandiabija or Chandramas was identical with Zandrames mentioned by the Greeks that accompanied Alexander (326 B C) Sir William Jones might have known this but he never gave out this Chandragupta the founder of the Andhra Bhritya dynasty (Gupta dynasty) who was really the Sandiocottus of the Greeks, killed Zandrames and his minor son Pulomavi, had his coronation in Pataliputra and started the Gupta Era in 327 B C

7 kings of the Gupta dynasty reigned for 245 years

Then Vikramaditya, the first king of the Panwar dynasty, conquered the Gupta empire. 82 B. C. 24 kings of this dynasty reigned for a period of 82 B. C. to 1275 years from 82 B. C. to 1193 A. D. with Ujjain as their capital.

#### MISREPRESENTATION OF JONES

It is curious to note that Jones attempted to identify this Zandrames or Chandrabija who was the last king of the Andhra dynasty and the predecessor of Gupta Chandragupta of 327 B. C with the predecessor of Chandragupta Maurya named Mahapadmananda or Dhanananda who belonged to the Nanda dynasty of the 17th century B. C.

Jones says that Chandrabija, the last of the Andhra kings, died in 452 B. C. It was after this date that the Greeks invaded India in 326 B. C. It is therefore clear that Zandrames or Chandrabija or Chandramas the last king of the Andhra dynasty and Sandracottas (Gupta Chandragupta) mentioned by the Greek historians must be living in 326 B C. Evidently it is absurd to identify them with the persons of 1200 years before this time. Jones says that further history is not available in the Bhagavata. He ought to have searched the other Puranas

The Bhagavata says that the Nanda dynasty of nine kings ruled for 100 years. But Jones tells us that Bhagavata assigns 100 years for Nanda only. (See Ibid) Having misrepresented Bhagavata in this way he began to condemn it as containing absurdates. Here he created a pretext for rejecting Bhagavata and for reconstructing the history of India according to his own conjectures and imagination. This is highly detestable

The Greeks mentioned Sandro Cyptus besides Sandrocottus Jones could not identify Sandrocyptus. It is easy to identify him with Samudragupta. This clue also helps to identify Sandracottas with Chandragupta of Gupta dynasty. This clue was ignored by Sir William Jones.

The so-called research of Jones on the early history of India is a mass of inconsistencies and absurdities. He asks us to swallow this and throw out the genuine indigenous accounts of our history.

The chronology as was conjectured by Jones is as follows:

The age of the Mahabharata War or of Abhimanyu

2029 B. C.

(Here Jones cut down 1109 years)

The time of Pradyota 1029 B. C. (Here he cut down 1103 years)

Buddha 1027 ,

(Here he cut down 860 years)

Nanda 699 "

(Here he cut down 934 years)

Balın (founder of the Andhra dynasty) 149 ,, (Here he cut down 684 years)

Sir William Jones constructs the following table of chronology on the strength of (I) the Chinese and Tibetan accounts (2) the accounts of Abul-Fazul, and (3) the "Dabistan Document."

Buddha	1027 B. C.
Parikshit	1017 ,,
Pradyota	317 ,,
Nanda Dynasty	313 ,,

These four figures involve a curtailment of 860, 2121, 1815, 1321 years respectively

Vikramaditya of 56 B.C., was thrust back to 1634 B.C., which was the time of Nanda. Jones has the audacity to believe that all the Pandits will agree with him. He says that Kali began 1000 years before Buddha, who flourished in 1027 B.C., according to him. Although he quotes Bhagavatamrita in this regard, we miss any such reference to it in the several editions of Bhagavata. Jones thinks that Balin or Srimukha the founder of the Andhra dynasty can be brought to the 5th century A.D., and the last king of the

Andhra dynasty to the tenth century A. D. He also thinks that the later dynasties have no room at all.

The western scholars had to commit a number of deliberate concoctions and bunglings to cover the gap of 1212 years between the actual date of Chandragupta Maurya (1534 B C.) and the date assigned to him by them (322 B. C.) The criminal discarding of Vikramaditya and Salivahana mythical personages is one of these bunglings. The existence of Vikramaditya in the 1st century B C. does not fit in with the chronology they assigned to the Maurya dynasty (beginning with 322 B. C.). So they denied the historicity of Vikramaditya. Again they had to meet with Malawa Gana Saka which too went against them. They arbitrarily brought Malawa Gana Era from 725 B. C., to 57 B. C., and dared proclaim that this was identical with the Vikrama Era or Azes Era. The Sri Harsha Era of 457 B C, was brought to 606 A. D., and was miscalled Harsha Siladitya Era. Again as these scholars misplaced the Andhra kings in the ist century B C, they had to oust Vikramaditya from that period and give him the bad name of a mythical personage. Further they brought the Gupta Era of 327 B C., to 322 A. D. This is how a regular chain of misrepresentations, concoctions and denials was necessitated by the attempt to cut down the antiquity of Indian civilization. As and when these western scholars found a difficulty confronting their theories they stooped to commit any sort of crime to get over that difficulty. Thus the mythical character attributed to Vikramaditya was itself a myth, invented by western scholars to save themselves The fact that the pioneer in the field, Sir William Jones, never doubted the historicity of Vikramaditya but frequently spoke of him as a historical person and a powerful e uperor with several feudatoires is thus a matter of great importance. (Vide Supra)

By the time of Jones (1778 A D) Vikiamaditya was still green in the memory of the Indians and everywhere Jones heard accounts of that illustrious Emperor The Panchangas were mentioning his name and Era year after year The necessity to deny the historicity of Vikramaditya to shield his wrong theory never struck him. This was an after

thought of the later western scholars of the second half of the 19th century Thus we find that Sir William Jones and his western followers have no respect for truth at all, that they distorted facts and concocted theories, their sole aim being to curtail the antiquity of the history of Bharat, so as to bring it nearer the Biblical conception of the creation of the world (4004 B. C)

This curtailment is to the extent of 2825 years, the details of which are given below:

The period of the leigns of the Barhadradha kings immediately after the Mahabharata War was 1006 years Jones discarded this as mythological Thus he curtailed— 1006 years

The Pradyota dynasty started in 2132 B C By mere whim Jones was disinclined to accept this and arbitrarily fixed 317 B C, as the starting year of the Pradyota dynasty. Thus he curtailed 1815 years

The difference between the Pradyota and Nanda dynasties as Jones indicated—

Total 2825 years

The Puranas gave a list of dynasties commencing with the year of the Mahabharata War (3138 B C) By this curtailment Jones could start the history of Bharat from (3138 B C —2825 years) 313 B. C.

He puts Chandragupta Maurya's coronation in 313-312 B C, and taking the very same dynasties given in the Puranas, pushes them backwards and forwards and compresses them in the small space of about 1300 years (from 650 B. C. to 650 A. D), while as a matter of fact they extended over a period of 5090 year from the Mahabharata War to the present day.

This false history of India designed by Jones and adopted by Western orientalists like Max Muller has been taught and still continues to be taught to our children in schools and colleges. Even our Masters of Aris in History are thus blind to the genuine history of our motherland.

It is curious to note that Jones who is the author of this false history accuses the Brahmins of an attempt to carry their ancient history far back by creating false accounts. However, it is refreshing to note (vide Supra) that Jones was prepared to revise his ideas, if strong astronomical data were found in the ancinet Indian Sanskrit literature.

#### CHAPTER III

# Astronomical Evidence in Sanskrit Literature for Historical Facts

We now, therefore, adduce some strong astronomical evidence from our Puranas and standard books on astronomy.

#### THE SAPTA-RISHI-MANDALA

(THE GREAT BEAR)

The Great Bear was, according to the Puranas, in Magha at the time of the birth of Parikshit (i.e., at the time of the Mahabharata war) and it would be at the beginning of the 24th star century thereafter, in the starting time of the Andhra dynasty of Wagadha. In the beginning of the 28th century—the time of the 24th Andhra king—it will be again in Magha in the next revolution.

The Great Bear will be with each star for a period of 100 years. While it was in Magha, the birth of Parikshit, the Mahabharata war, the coronation of Yudhishtira and the beginning of the Yudhishtira Era—took place in one year (3138 B. C.) The Kali E a began 36 years afterwards. (3102 B. C.) In the 26th year of Kali (3076 B. C.) the Great Bear left Magha and passed to the next star and then began the Sapta-Rishi Era (known as the Yudhishtira Kala Era or the Loukikabda)

The Great Bear remained in Magha for 61 years (36+25) in the Yudhishtira Era and for 39 years previously.

Our astronomical science as well as the Puranas agree unanimously that 2700 years should pass before the Great Bear can complete one cycle of the stars and be again in Magha. Therefore in 2651 of the Kali Era the 24th andhra King of Magadha "Sivasatakarni" reigned for 28 years—from 2677-2705 of the Yudhishtira Era (or from the birth of Parikshit), as in his reign the Great Bear was again in Magha according to the Puranas Our Rishis recorded frequently in the Puranas, details of the astronomical phenomena, the positions of planets and stars, with the intention that it might be possible, with their help, to rectify any mistakes

that might arise in the figures assigned to the reigns of the different kings and dynasties in the Puranas as they were handed down orally from generation to generation of scholars, or due to any misunderstanding of the writer when they were reduced to writing or errors in printing when the manuscripts were later printed.

But the Western scholars deliberately ignored this information and refrained from making any use of it in verifying their interpretation of the Puranas or calculating the reigns of the kings mentioned therein.

# ASTRONOMICAL REFERENCES IN THE PURANAS MATSYA PURANA

(Printed in 1877 by Puvvada Venkatarayarya in Telugu script)

(1) "అకఊర్ధ్యం ప్రవత్యామి మాగధా యే బృహ్మదధాం."

"Ata Urdhvam pravakshyamı magadha ye Brihadradhah Purvena ye Jarasandhai sahadevanvaye nrupah" (269—18)

And now we proceed to enumerate the kings of Magadha of the Brihadradha dynasty, and in Chap 271 No 38 to 47 verses

- (2) ''మహాపద్మాభిషేకొత్తు యావజ్జన్మ పరీక్షితః ఏకమేవ సహాగ్రం తుజ్ఞేయం పంచశతో త్రారం.'' (Chap. 271 verse 38)
- (8) పొంతామాస్త్ర తధాంధాస్త్రమహాపద్మాంతి రేపునః ఆనంతరం శతాన్యప్ట్రా షష్ప్రింశత్త్రు సమా స్థాం.'' (Ch. 271—39)
- (4) తావత్కాలాంతరం ఖావ్య మాంధాన్తాదా పరీక్షితః భవిష్యేతే బ్రహంఖ్యాతా ః పురాణజైః (శుతర్షి భ్ః.'' (271-40)
- (5) ''సప్రక్షయ స్థ్రా ప్రాంశంకి (ప్రాపారి) ప్రదీమ్తే నాగ్నినా సమాం సప్రవింశతి భావ్యానా మాంధాణాంతు యధాపునుం'' (41)
- (6) స\_ప్రయుస్తు వర్తంతో యుత్ర నక్షుత్మండతో సమర్ష**యస్తు తీప్పం**తీ పర్యాయోణ శరంశతం.'' (42)

- (7) స్ట్రేష్ట్లో కాంతు పర్యాయే తత్స్మృతం దివ్యసంఖ్యయా సమాదివ్యా స్స్మృతా ష్ట్రీ ద్వ్యాన్డానిచ స్ట్రతికి.'' (48)
- (8) ''ఏభింట్రవర్తి తేకాలో దివ్యా స్స్ట్ర్ ఫ్ర్మ్మ్మ్మ్ స్టర్ట్ జాంతు యా ఫూర్వ్ దృశ్యతే హ్యుదిలోనిం.'' (44)
- (9) ''తమోర్మ ఢ్యేతు నక్కుతం దృశ్య తే యత్సమందివి తేన స్త్వరమోజ్ఞ్ యాయు క్రైవ్యామ్ని శతఃసమాః.'' (45)
- (10) ''నక్షుతాణా మృష్ణాంతు యోగ స్పైవ తన్ని దర్శనం స్ప్లున్యామఘాయుక్తాం కాలేపారిజీ తేశతం.'' (46)
- (11) ''బాహ్మణాస్తు (ఆంద్రాంశేస్తు) చతుర్వింశా (శే) భవిష్యంతిశతం సమాః తఈ బ్రభృత్యయం సర్వలోకో వ్యాపత్స్యతేభృశమ్.'' (47)

"From the time of the birth of Parikshit to the coronation of Mahapadmananda 1500 years passed." (Verse 38)

"Again from Mahapadmananda to the dynasty of the Andhra (who were known as Pulomas) the interval is 836 years" (Verse 39)

"That period (i e 1500+836=2336 years) is the time that passed from the time of the birth of Parikshit to the beginning of the Andhras according to those Rishis versed in the Puranas" (Verse 40)

"The Great Bear was then (at the time of the birth of Parikshit) in the star century of the towering brilliant Agni (the presiding deity of Kritthika according to Srutarshis) and after 2700 years in the time of the very Andhra kings the cycle repeats itself (i.e. it will be again in Kritthika) (Verse 41)

"The Great Bear remains in the region of each star of the Zodiac for a period of 100 years." (Verse 42)

"The Great Bear goes round the cycle of the Zodiac in  $7\frac{1}{2}$  celestial years" (1 e  $7\frac{1}{2}$  X 360 X 2700 years) (Verse 43)

"As the two stars in the east of the Great Bear (Kratu and Pulaha) rise at midnight, if we see through the middle point of the line journg the two stars, (Kratu and Pulaha) the star in the Zodiac lying on the line, is the star in which

the Great Bear is said to be located. This is Kritthika. There, in that star, the Great Bear remains for 100 years." (Verses 44, 45) (This reckoning is according to Srutarshis and Varahamihira)

"This is the way to know the position of the Great Bear in the star. (Verse 46, 1st Stanza)

"At the time of Parikshit the Great Bear was in Magha for 100 years." (Verse 46, 2nd stanza) (according to Puranas and Vriddha Garga)

The reckoning of the Puranas and Vriddha Garga is as follows:

"As the two stars in the east of the Great Bear (Kratu and Pulaha) rise at midnight, if a straight line is drawn through the Pole-Star and the two stars due south, the star in the Zodiac lying on the line, is the star in which the Great Bear is said to be located (This star is Maghas). There, in that star, the Great Bear remains for 100 years."

Here one may object that:

As the Saptarshis cannot be, at one and the same time, in two different asterisms, Maghas and Kritthikas, the statements with regard to these two intervals of time, must be equally unfounded and inaccurate.

The answer to this objection is very simple.

The discrepancy is purely nominal and not real. The substance is the same, but only the nomenclature differs What is 'Magha' according to Vriddha Garga and the Puranas is 'Kritth'ka' according to Srutarshis and Varahamilira and so the century consisting of the years 3177 to 3077 D.C. will be the Magha century of the Saptarshi Era according to the Puranas and Vriddha Garga, while the same will be designated as the Krittika century of the Saptarshi Era by the Srutaishis and Varahamilira.

[For full explanation, please vide "Indian Eras" by this author.]

"By the time of the beginning of the Andhra dynasty it will be in the 24th star century. Thereafter there will be

many evils in the whole world and difficulties for the people." [Verse 47]

The words "బాహ్మణాస్తు చతుర్వింశా" of the Matsya Purana in place of "ఆం(ధాంశేస చతుర్వింశే" of the Vayu and Brahmanda Purana texts must be due to corruption of the text. It will carry no special meaning. The corresponding verse in the Vayu Purana 93th Chap. Verse 423 reads:

(12) ''సప్రైయో మఘాయుక్తాం కౌలేపారిషి తేశతం ఆంధాంశేస (తు, రోచ, రో తే) చతుర్వింశే భవిష్యంతి మతేమమ.''

"At the birth of Parikshit the Great Bear was in Magha star century. By the time of the beginning of the Andhra dynasty it will be in the [beginning of the] 24th star century"

The Brahmanda Purana also gives the same version. Chap. 74 Verse 236

The Great Bear was at the time of the birth of Parikshit in the Magha century. By the time of the beginning of the Andhras it will be in the 24th star century after Magha. After 2700 years from the birth of Parikshit in the time of the very Andhra dynasty [1. e. in the time of the 24th Andhra king] it will complete one revolution from Magha and start on the 2nd revolution beginning again from Magha. [vide Matsya, Vayu and Brahmanda Puranas; From the end of the 24th king eight Andhra kings reigned at Magadha for 106 years. The 24th Andhra kings reigned at Magadha for 106 years. The 24th Andhra king "Siva Satakarni" reigned till 2705th year from the birth of Parikshit or from the Mahabharata War From the 25th Andhra king to the last king 106 years [2705-166=2811] 2811 years, from the birth of Parikshit [or the Bharata War] to the end of the Andhra dynasty.

Birth of Parikshit End of the Andhias

Starting of the Gupta Era
Gupta dynasty's beginning and
Alexander's invasion.

3138 B C.

2811 years after the birh of Parikshit

327 B. C.

326 B. C.

## KALI YUGA RAJA VRITTANTA

An attempt was made centuries back in our country to study critically the accounts of the dynasties of the kings of Kalı given ın our Puranas, to detect and amend the errors due to ignorant scribes, and misreading and misinterpretation by malicious and biassed interpreters, and to evolve a valid and authoritative account of the dynasties of the Kings of Kalı based on the maximum of agreement among the varying texts of the different Puranas. The result of this exhaustive and critical enquiry was published in the Sanskrit language in the form of a treatise entitled "Kalı Yuga Raja Vrittanta." In this treatise a connected and consistent account of the history of our country down to the eighth century after Christ has been given in detail based upon our Puranas and in agreement with the references in them to the movement of the Great Bear [Saptarshi Mandala] This Great book has been rejected and sneered at by some as a mere forgery and despised and neglected by others as belonging to the tenth or the sixteenth or even the eighteenth century. This is a highly regrettable mistake on the part of modern historians and students of the history of India Let us remind them that all their histories regarding India were written at the end of the 19th century.

It is not fair to reject or despise such a treatise merely because it runs counter to the current accepted history This book was in existence for a long time just as the various Puranas, at least by the time the Western European scholars commenced their attempt to construct the history of India. It is therefore a respectable book whether we concede its antiquity or consider it only of recent origin compared with Modern historians have rashly, if not malithe Puranas ciously, rejected the authoritativeness of the Puranas and Itihasas, alleging them arbitrarily, whenever it suited them, to be wrong, inconsistent and corrupted, accepted in their place the stray references to historical events and personages in the works of fiction and drama such as Katha Saritsagara, Gatha Sapta Sati, Brihat Kathamanjari, Gathanukramanika, Raja Sekhara Charitha, Karpuramanjari, Vasavadatta, Ratnavali, Mudrarakshasa, Mrichchakatika, Lilavati etc., constructed their fantastic and mutually inconsistent historical accounts based largely on their own preconceptions and conjectures, and endeavoured to bring down the history of our country, as much as possible, nearer to modern times

Our Puranas and Itihasas on the other hand give us not only the political events but descriptions of the civilisation, and social life and expositions, in an attractive form and with telling illustrations, of moral principles and social obligations to the people. They thus constitute true histories in the fullest sense of the term. The Kaliyuga Raja Vrittanta, based on such true historical treatises and effecting a re-conciliation among the varying versions in the texts of the different accounts in them, is certainly more authoritative and respectable than the so-called histories of or modern historians full of vague theories and doubtful conjectures.

The Chronology of the dynasties of the Kings of Kali according to the Kaliyuga Raja Vrittanta is also given below:

The beginning of the Kali Era	B. C. 3102
The time of Mahabharata War 36 years before Kalı.	В С. 3138
From the Mahabhaiata War to the coronation of Mahapadma Nanda.	1504 years
Mahapadma Nanda to the begin- \ ning of the Andhra dynasty \rangle of the Empire of Magadha	8or ,.
The reigns of the kings of the Andhra Satavahana dynasty	506 ,,
Total	2811 years
The time of Alexander's invasion of the Punjab.	327 B. C.
Gupta Chandragupta's coronation.	326 B. C.
The Gupta dynasty reigned for a period of 245 years	
The coronation of Vikramaditya of the Panwar dynasty in	82 B. C.
Ujjain.	

After the close of the Imperial Gupta dynasty Vikramaditya of Ujjain was crowned Emperor in 32 B C. and his grandson Salivahana drove the Saka invaders out of the country and was crowned Emperor in A D. 78.

These two emperors are historical personages and founders of the well-known eras named after them and commencing in 57 B. C. and 78 A. D. respectively. (Refer: Bharatiya Eras, The kings of Agni Vamsa, by the same author in Telugu and "Indian Eras" in English.)

The descendants of the Gupta emperors survive as rulers of small territories paying homage to Imperial Ujjain (Panwar Emperors) till A D 762 and then the Magadha Kingdom of the Guptas will pass into the hands of the Pala kings according to the Kaliyuga-Raja-Vrittanta.

This treatise [K. R V] moreover reconciles these dates with the movements of the Great Bear It has been accepted as authoritative and used as the basis of "the Age of Sankara" by Sri T. S. Narayana Sastry, B A B L., of 'The Age of Mahabharata' by late Sri Nadimpalli Jagannadha Rao, and of 'The History of Classical Sanskiit Literature' by Dr M Krishnamacharyulu It deserves a wider and universal recognition on the part of modern historians as an invaluable historical treatise of indisputable authority, which it is

The Verses referring to the movement of the Great Bear (స్పైన్ కుండల చలనం) in Kaliyuga Raja Vrittanta.

Meaning. In the time of Yudhishtira the Great Bear was in Magha for a hundred years. By the time of (Mahapadma) Nanda it will be in Sravana.

Explanation: Sravana is the 15th star in the reverse direction (the direction of the retrograde movement of the Great Bear) from Magha. So the interval between the times of Yudhishtira and Nanda (Mahapadma) is 1500 years. This is the period specified in all the Puranas.

Meaning By the time of the beginning of the rule of the Andhras (royal dynasty of Magadha) the Great Bear will reach the 24th star century from Magha and remain therein for a hundred years.

This statement is also found in all the Puranas.

Meaning. It should be known that from the birth of Parikshit to the coronation of Mahapadma (Nanda) (the time elapsed) is 1500 years.

#### Comment:

This statement is also found in all the Puranas and there is nothing in this verse which can be attributed to any conjecture or inference on the part of the author.

Meaning Those who know (authoritative elders), say the interval between the coronation of (Mahapadma) Nanda to the commencement of the Andhra Empire (Imperial dynasty of Magadha) is 800 years.

Comment This statement is also found in all the Puranas. But the figure in the Puranas is 836 while the author of this treatise 'Kaliyuga Raja Vrittanta' gives the figure 800. Further he tacks on the remaining 36 years to the period of duration of the Andhra dynasty so that instead of 460 years mentioned in all the Puranas for it, we have to assign 496 years for it But in view of the need to bring the account into conformity with the reference to the movement of the Great Bear, he adds another to years and assigns 506 years to the Andhra Imperial dynasty of Magadha. As the beginning of the rule of the Andhra kings is stated to commence in the beginning of the 24th century after the

Mahabharata War, i. e., after 2301 years, from the total 2336 years of the figures 1500 and 836 years given in the Puranas for the two parts of the period, he deducts 36 years and adds the same together with 10 years more to the time of duration of the Andhra dynasty and assigns to it the figure 506. Except for this slight change and adjustment in the figures of the Puranas in an attempt to tally his account with the reference to the position of the Great Bear, there is nothing of the nature of conjecture or fictitious construction here on the part of the author.

Meaning By the time the Great Bear reaches Punarvasu again (in the next Cycle) the empire will pass from the Imperial Gupta dynasty to others.

#### Comment:

Punarvasu will be the 15th star from Sravana in the reverse direction (the direction of the retrograde apparently according to this ante) motion of the Great Bear. From Magha, Punarvasu in the second cycle is the 31st star and the end of the Gupta dynasty according to the Puranic account is 3056 years after the Mahabharata War i. e., Kali 3020 i e, B C. 82.

Meaning Again when the Great Bear enters Purvabhadra, the Kingdom of the Guptas (part of Magadha) passes on to the Pala Kings.

Comment Purvabhadra is the 40th star from Magha (continuing the count into the 2nd Cycle—in retrograde direction). So the end of the Gupta dynasty of Magadha is assigned to 3900 years after the Mahabharata War, i. e., A. D. 763 (3900—3137)

Thus the author of the Kalıyuga Raja Vrittanta endeavours successfully to reconcile the figures of the Puranas

and to construct a continuous and consistent account of the reigns of the different royal dynasties of Magadha in Kali, with very few and very slight adjustments of the statements in the Puranas In contrast, we find the Western scholars and their followers arrogantly brand the Puranas as a whole as unreliable for purposes of history, ignore the time of the Mahabharata War (3138 B. C.) and the Kali Era (3102 B. C.) and proceeding on the basis of the hypothetical contemporaneity of the invasion of Alexander of Greece and the rise to power of Chandra Gupta Maurya which is only an assumption solely due to their own wild imagination and interested preconception, as though it were an ascertained fact of indisputable historical value, use, distort, and reject the texts of the Puranas as it suits their convenience, to bring their theories and conjectures into agreement with their basic assumption, and draw largely on their own imagination to fill the gaps of this fantastic history of India constructed by them These foreign scholars with absolutely no knowledge of native tradition and no respect even for truth, sometimes disregard the Vikrama and Salivahana Sakas in use in our country for thousands of years, interpret the references to them as they please and venture to question the historical existence of the epoch-making emperors Vikrama and Salivahana themselves.

It is time we regain the proper perspective and reconstruct our history, attaching proper value to the different sources of our information and various kinds of historical evidence available to us.

TABLE SHOWING THE REVERSE MOTION OF THE SAPTARSHI MANDALA AFTER THE GREAT WAR

Let us verify the above statement of the Kaliyugaraja Vrittanta about the historical events, following the motion of the Saptarshi Mandala from its entrance in the 'Magha' star century (3177 B C)

The Great Bear (Saptarshi Mandala) entered Magha Star century 75 years before Kalıyuga, 1. e. (3102+75) = 3177 B. C.

39 years after its entrance in Magha or 36 years before Kali the Mahabharata war was fought, i. e. 3177-39 or 3102+36 =

3138 B. C.

The Kalı era began in 3177-75 =

3102 B. C.

The Great Bear with reverse motion entered Aslesha in the 26th year after the Kali era (i e. 3102 B C. -26) =

3076 B. C.

No.	Name of the Star	Period of   Stay	Kalıyuga	В. С.
I	Magha	61 years	36 years	3138 to 3076
		(after the	before Kalı	
		war)	to 25 years	
			after Kalı	
2	Aslesha	100	26 to 126	3076 to 2976
3	Pushyamı	100	126 to 226	2976 to 2876
4	Punarvasu	100	226 to 326	2876 to 2776
5	Arudra	100	326 to 426	2776 to 26 <b>76</b>
6	Mrıgasirsha	100	426 to 526	2676 to 2576
7	Rohini	100	526 to 626	2576 to 2476
8	Krithika	100	626 to 726	2476 to 23 <b>76</b>
9	Bharanı	100	726 to 826	2375 to 2276
IO	Aswanı	100	826 to 926	2276 to 21 <b>76</b>
II	Revathı	100	926 to 1026	2176 to 2076
12	Uttaraphadra	100	1026 to 1126	2076 to 19 <b>76</b>
13	Purvabhadra	100	1126 to 1226	1976 to 1876
14	Satabhisham	100	1226 to 1326	1876 to 1776
15	Dhanishta	100	1326 to 1426	1776 to 1676
16	Sravanam	42	1426 to 1468	1676 to 1634
		1503		

This marks the end of Sisunaga dynasty.

1503 years after the Maha Bharata war Mahapadma Nanda was crowned as Emperor in 1504th year and his dynasty known as "Nanda Dynasty" ruled from 1504 to 1604 after the War

(Vide 'Kalisaka Vignana' Part 2 by the same author)

This chronology tallies with what was mentioned in the Purana as set out in the book 'Kaliyugaraja Vrittanta.'

The Great Bear will be in 'Sravina' during the time of Nandas. In addition to this, the correctness of the chronology is confirmed by the statement in the Puranas, that there was an interval of 15 hundred years between the birth of Parikshit, i.e., the year of the Mahabharata War and the Coronation of Mahapadma Nanda.

We may also note that in the above Slokas it was mentioned that the Saptarshi Mandala would reach the 24th star century after Mahabharata war, when the reign of the Andhra dynasty commenced

On accounting we find 1462 years elapsed between the Mahabharata War and the time of exit of the Great Bear from Dhanishta.

No	Name of the Star	Period of Stay	Kali Era	В. С.
	End of Dhanishta	1462	1426	1676
16	Sravanam	100	1426 to 1526	1676 to 1576
17	Uttarashadha	100	1526 to 1626	1576 to 1476
18	Poorvashadha	100	1626 to 1726	1476 to 1376
19	Moola	100	1726 to 1826	1376 to 1276
20	Jyeshta	100	1826 to 1926	1276 to 1176
21	Anooradha	100	1926 to 2026	1176 to 1076
22	Visakha	IOO	2026 to 2126	1076 to 976
23	Swathi	ICO	2126 to 2226	976 to 876
_		2261		•
24	In Chitra	44	2269 Andhra Empire founded	833 B. C. Andhra Empire founded
		2305		

The Andhra Empire was established in Magadha 2305 years after the Mahabharata war when 'The Great Bear' was in Chitra (24th) by a reverse motion from Magha.

It is therefore apparent that 1504 years elapsed between the Mahabharata War or the birth of Parikshit and the coronation of Mahapadma Nanda. Thereafter there was an interval of 801 years till the establishment of Andhra empire, the total duration being 2305 It is exactly the period occupied by the Great Bear in its motion from Magha to Chitra as shown above.

The Empire of the Maha Guptas would come to an end according to Kaliyugaraja Vrittanta when the Great Bear enters 'Punarvasu.'

Let us verify the correctness of this statements in the Kaliyugaraja Vrittanta.

No.	Name of the Star	Period of Stay	Kalı Era	В. С.
24 25 26 27 28	End of Swathi Chitra Hastha Uttara Poorvapalguni In Magha (again)	2261 100 100 100 100 39	2226 to 2326 2326 to 2426 2426 to 2526 2526 to 2626 2626 + 38 = 2664 - 65	876 to 776 776 to 676 676 to 576 576 to 476 476 — 39 = 437
		2700		

It has already been pointed out that Saptharshi Mandala or the Great Bear stayed for 39 years in Magha before the Mahabharata war or the birth of king Parikshit. After the return of the Great Bear into Magha and after its stay for 39 years in that star, one round would be completed making it 2700 years. By that time Kali Era would be 2265, having regard to the period of 36 years interval between the Great war and the starting of Kaliyuga. By the time the Great Bear had made the full round of 2700 years (2665 Kali) the 24th Andhra king Sivasathakarni was on the throne. He reigned from 2641 to 2669 of the Kali Era. The following Sloka in Matsya Purana Ch 271 Sloka 41 (published by Puvvada Venkatrayarya in Telugu script in the year 1877 A. D.)

"The Great Bear was then (at the time of the birth of Parikshit) in the star century of the towering brilliant Agni (i. e. Krittika) and after 2700 years, in the time of the very Andhra kings, the cycle repeats itself. (i. e. it will be again in Krittika). Matsya Purana 271—41 exactly tallies with the calculations set forth. (supra)

Thereafter Andhra kings reigned for 110 years i. e, till 2665+110=2775 of Kali Era or 437—110=3 7 B. C. In that year the Andhra Empire broke to pieces and each chieftain asserted independence. Thereafter Maha Guptas became the reigning kings who left Girivraja for Pataliputra. Gupta Chandra Gupta became the king of Pataliputra and his son Samudra Gupta conquered the whole of India and became the Emperor of Bharat. He was crowned at Ayodhya. He ruled the Empire having Pataliputra as his capital.

Let us follow the further movement of the Great Bear after the completion of the 1st round.

2nd	round	of	the	Great	Bear.
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No.	Name of the Star	Period of Stay	Kalı Era	В. С.
28	carried forward Makha (39 years expired in the ist round.	2665 61	2665 to 2726	437 to 376
29	Aslesha	100	2726 to 2826	376 to 276
30	Pushyamı	100	2826 to 2926	276 to 176
31	Punarvasu	100	2926 to 3026	176 to 26
		3026		

The Empire of the Maha Guptas came to an end in 3020 of Kali Era or 82 B C. (See "Kali Saka Vignanam" Parts II and III of this author)

Now the 5th Sloka above-mentioned (Supra) states:

By the time the Great Bear enters Punarvasu (2nd round) the Empire of Maha Guptas would come to an end. The above table shows the correctness of the statement.

It has been stated in the Puranas that when the Great Bear enters Poorvabhadra in its 2nd round after the Bharata War the kingdom of the later Guptas would come to an end and the Magadha kingdom of the Guptas would get into the possession of Pala kings.

Let us verify the correctness of this statement in the Purana.

No.	Name of the Star	Period of Stay	Kalı Era	B.C. or. A.D.
	Carried forward	3026		
32	Arudra	100	3026 to 3126	76 to 24
33	Mrigasirsha	100	3126 to 3°26	24 to 124
34	Rohimi	100	3226 to 3326	124 to 224
35	Krithika	100	3326 to 3426	324 to 324
36	Bharanı	100	4426 to 3526	324 to 424
37	Aswani	100	3526 to 3626	424 to 524
38	Revathi	100	3626 to 3826	524 to 624
39	Utharabhadra	100	3726 to 3826	624 to 724
40	Poorvabhadra	100	3826 to 3926	724 to 824

Stay in Poorvabhadra 39—3826+75 years before Kalı

=3901

or 724 A. D +75 years before Kalı = 799 A. D

In the 2nd round of the Great Bear the remaining period of motion in Makha is From Makha to Utharabhadra (II stars backwards) 1100 Period in Purvabhadra 39

1200

Kalı Era by the end of the 1st round in 2665. Add 1200 and you get 3865 of Kalı. To this add 36 years interval between Kalı and Mahabharatha war, we get 3901 years. Therefore we are able to prepare the Chronology of the kings that ruled 5901 years from the Mahabharata war.

will be seen that at about 764 A D Pala King of Vanga were ruling as stated in the Puranas.

As noted, Mahabharata war took place in 3138 B. C. if you subtract 3138 from the total of 3901 we get 763 A. D.

The historians of Bengal have recorded that Gopala I of Pala Kings ruled in Vanga from 3864 to 3909 of Kali Era (i. e. 762 to 807 A. D)

Eleven kings ruled in Ujjain after King Bhoja and during the last years of the 2nd of them 733 to 763 A. D., Magadha was conquered by Pala Kings in 762 A D.

The 7th King after Bhoja was Vira Simha who ruled from 933 to 993 while the 10th King Ganga Simha reigned from 1113 to 1193 A. D. In the battle of Kurukshetra, the 90 year-aged Ganga Simha died on the field along with Prithviraja etc. (see Agni Kings by the same Author)

With this one came to Medieval India, the history of which has been written by several authors and thereafter that of British India till 15-8-1947.

# REFERENCE TO HISTORICAL AGE IN ASTRONOMICAL SCIENCE BOOKS

"When the circle of the Seven Sages resided in the century of Magha star, Yudhishtira or Dharma Raja, the eldest of the Pandavas was the ruling sovereign. If we add 2526 years to the Saka-Kala prevalent we get the commencement of that monarch's (Swargarohana) time that is, Yudhishtira Kala Era or Saptarshi Era or Loukikabda."

It means that an Era came into being, after a lapse of 2526 years in Yudhishtira Kala Era or Saptarshi Era The Saptarshi Era B. C, 3076-2526=550 B. C (3076-2526=550) and in this year an Era came into existence.

In the above Sloka is the expression "Yutah Sakakalah" and the question arises to what Saka Era the reference is made.

Originally this verse is from "Garga Samhita". Varahamilira cited this in his Brihat Samhita. We have proved that Varahamihira was one of the nine gems in the court of Vikramaditya of Ujjain, who lived in 57 B. C. (Vide Kalisaka Vijnanam Part I, by self) This Vriddha Garga (వృద్ధగర్ధు) was four or five centuries anterior, in time. Even Western scholars agreed that either Vikrama Era or Salivahana Era was not prevalent at the time of Garga. So the Saka Era related in the Sloka is neither Vikrama nor Salivahana Era and this fact is approved by all the historians That is the age of the Persian Emperor, Cyrus, which began in 550 B. C. That Era, being current in the North-Western parts of India, Punjab, Kashmir and North India, found access into the Samhitas. This age was in vogue under the four appellations of (1) Saka Kala (2) Saka-Nrupa Kala (3) Sakendra Kala (4) Sakabhupakala.

The above Sloka cited by Varahamihira in his Brihat-, samhita (13-3) was explained by Bhattotpala, in his comment-ary of Brihat Samhita, named "Chintamani."

The commentary means:

"When Yudhishtira was the ruling monarch, the Seven Sages (Saptarshis) resided in Magha star."

in the above manner, the remainder should be deemed as the number of the expired years in the Star in which the Saptarshi Mandala is located. As Magha is the star into which the entrance of the cycle of the Seven Sages took place, (at the transition period of Dwapara into Kali) the calculation should be from the Magha star, and the number of the stars will denote the lapse of so many centuries."

We have already stated that the Saka Era in the above Sloka (Brihatsamhita 13-3.) "Asan Maghasu Munayah" was the age of Cyrus, the Sakanrupatı, who lived in 550 B. C.

The full interpretation of the Sloka will be as follows:

"The cycle of Seven Sages, at the transition period of Dwapara into Kali was in Magha Star and Yudhishtira was ruling at that time. If 2526 years are added to the years current, in the then Saka Era (Cyrus era 550 B. C.) we get Yudhishtira Kala Era of Saptarshi Era or Loukikabda (3076 B. C.)"

Thus there are clear astronomical references in all the Puranas and astronomical books which corroborate the Chronological account of dynasties given in the Puranas. It is a pity that Jones had no opportunity to have a look at this strong astronomical evidence which cuts at the root of his theories. The ignorance of Jones might be excused but what about those who swear by him even to-day when there is such strong evidence to refute his chronology and to confirm the Puranic accounts of our ancient history?

It is more astounding to note the attempt of Jones to compress the history of 195 crore years from the time of Swayambhuva Manu into 6000 years which is the age of the world according to the Bible. He tries to identify Adam with the 1st Manu, Noah with the 2nd Manu and so on. This table of identification is a standing example of the arbitrary and whimsical way in which Jones dealt with our ancient history.

It is 195,58,85,054 years since the birth of Swayambhuva Manu. It is absurd to identify him with Adam of 5957 years

back, while as a matter of fact the Indian contemporary of Adam was the first Brihadradha the founder of Magadha kingdom. (867 years before Kalı)

JONES KNEW THE STARTING POINT OF THE KALI ERA

It cannot be said that Jones was ignorant of the Kali Era, for in the last para of the quotation given above, he says that the year 4891 Kali corresponds to 1790 of the Christian era. So, the mistakes he committed in Indian chronology are mainly due to his loyalty to the Biblical conception of the age of the world and his anxiety to compress crores of years into a small space of six thousand years.

We would not have devoted so much space to expose the hollowness of the theories of Jones in this book, but for the fact that he has been blindly followed by scores of Indologists and his work practically forms the anchor-sheet and foundation of the superstructure of the false history of India which is taught in our schools and colleges.

#### ASTRONOMICAL KNOWLEDGE OF THE HINDUS

"The originality of Hindu astronomy is at once established, but it is also proved by intrinsic evidence, and although there are some remarkable coincidences between the Hindu and other systems, their methods are their own."

(Mill's History of India. Vol. II, P. 107)

"In the more advanced stages, where they are more likely to have borrowed, not only is their mode of proceeding peculiar to themselves but it is often founded on principles, with which no other ancient people were acquainted, and showed a knowledge of discoveries not made even in Europe tell within the course of the last two centuries"

(Elphinstone's History of India, P 132)

"The Brahmin obtains his result with wonderful certainty and expedition in astronomy." (Transactions of the R. A S of Great Britain and Ireland Vol. II, Pp 138, 139)

"The Brahmins had advanced far in astronomy before the Greeks arrived in India in 327 B C...The fame of the Brahmin astronomers spread westwards, and their works were translated by the Arabs about 800 A. D. and so reached Europe." (Brief History of the Indian People by W. W. Hunter, page 55.)

"In some points the Brahmins made advances beyond Greek astronomy. Their fame spread throughout the West, and found entrance into the Chronican Raschale commenced about 330 A.D. and revised under Heraclius." (Between 610-641 A.D.) (Indian Gazetteer Vol. IV, P. 218)

"An Indian astronomer, the Raja Jai Simha was able to correct the list of stars published by the celebrated French astronomer De-la-Hire in 1702 A. D." (Brief History of the Indian People, by W. W. Hunter. P. 55)

Prof. Wilson says:-

"The science of astronomy at present exhibits many proofs of accurate observation and deduction, highly creditable to the science of Hindu astronomers." (Mill's His. of India, Vol. II, P. 106)

"During the eighth and ninth centuries the Arabs were in astronomy the disciples of Hindus." (Weber's Indian Literature, P. 255)

"A very strange theory of the planetary motion is expounded at the commencement of the Suryasiddhanta, Chapter II, which is unknown outside India." (Indian Wisdom By Monier William, P. 189)

"Till of late years we do not know with extreme exactness the longitudes of distant peaces.' (Geographical Reader by C. B. Clarke, F. G. S)

"The ancient Hindu method of finding longitude by first finding out the Desantara Ghatika, with the aid of observations made at the time of the lunar clipsee, is not only scientific but infalliable." (Vide 'Hindu Superiority' by Har Bilas Sarada, p. 296, foot-note I.)

The famous French astronomer Prof. Bailley wrote:

"The Hindu systems of astronomy are by far the oldest, and from them, the Egyptians, Greeks, Romans and even the Jews derived their knowledge." (Prof. Bailley, the famous French astronomer)

#### CHAPTER IV

## Foundation of the False History of Bharat

Sir William Jones began to deliberate where he should fix the beginning of his false history of Bharat. He could have discovered the true history of our country if he had started on the basis of the Puranic version (as he learned from Bhagavata by Pandit Radhacant of the Kali Era of 3102 B. C. and other Indian eras based on it and in vogue in our country. The said approach would have eliminated the scope for reducing the antiquity and building a false chronology which he intended to foist upon us. For that purpose S. W. Jones began to examine the writings of the Greek historians who followed Alexander, and discarded the Puranic chronology and the well-known Kalı era of 3102 B. C. The records of the exploits of Alexander of Macedon by the Greek writers who accompanied his army were mostly destroyed in course of time, the historians of later centuries composed what they called histories of India based on scraps of the extant writings of the earlier writers who were actually moving with Alexander's army. Even these were mostly destroyed in course of time and in the 3rd, 4th and 5th centuries of the Christian Era other even more unauthoritative accounts of the history of India were attempted by Western historians. From such scrappy accounts varied and distorted through centuries of tradition, Sir William Jones took three names of Indian kings and bestowed special attention on them. They were Xandrames, Sandrocottus and Sandrocyptus, the names of three successive kings of the East of Bharat. Then he began to speculate upon the Sanskrit forms for these Greekmade (Grecianised) names. Prof Rapson says unequivocally 'Chandramas' in Sanskrit corresponds to 'Xandrames' in Greek

"Alexander was told king Agrammes or Xandrames kept in the field an army of 20,000 cavalry, 200,000 infantry, 2000 chariots and 3000 or 4000 elephants

"Chandramas would be the equivalent of the Greek appellative Xandrames" (E. J. Rapson's Ancient India, Pp. 469, 470 of Cambridge History of India, 1922.)

It does not require much culture or learning to notice that Xandrames corresponds to Chandramas or Chandrabija or Chandrasm. To identify it as Mahapadmananda or Dhanananda is outrageous and an insult to commissense.

Sandrocottus corresponds to Chandragupta. There is no doubt or difficulty here.

Sandrocyptus corresponds roughly to Samudraguptha, but this has been identified as Bindusara or Amitraghata arbitrarily without any basis of the slightest resemblance.

Sir William Jones knew full well that after the death of Chandrabija, the last of the Andhra dynasty, the invasion of Alexander took place in 326 B. C., and he also knew from Bhagavata Purana that the date of the coronation of Chandra Gupta Maurya the first of the Maurya dynasty was 1534 B. C. But while this date was given in Bhagavata counting from the Mahabharata War of 3138 B. C., he misunderstood it to be given counting from the beginning of Kali (3102 B C.) So he puts the coronation of Chandragupta Maurya, in 1502 B C, 32 years after the actual date, yet, he locates the same Chandragupta Maurya (of 1502 B. C.) in 312 B C., for laying the foundation of his concocted new history of India (Vide Supra)

It is difficult to believe that the aforesaid points of resemblance could have escaped the vigilance of a scholar and linguist like Sir William Jones. But he was a pious Christian and hence he was anxious to prevent if possible, even by sacrificing truth and justice, any slight upon or detraction from the authority and antiquity of the Holy Bible. According to the sacred text of the Christians, creation is dated 4004 B. C. The first man was Adam. lived for 950 years i. e., till B. C. 3054. By that time there were in existence only four generations of his descendentshis children, grandchildren and their children. The said population could not have conceivably exceeded a total of 20,000. Even by that time the Mahabharata war took place in India in which 18 Akshouhinis of soldiers were destroyed which works out to about 42,00,000 and so the country of Bharat must have been inhabited at that time by some crores of people and the various countries from China in the

East to the Mediteranian and the North of Africa were all thickly populated. This could be established as a fact of history conclusively So Prof Sir William Jones could not accept the date 3138 B C. for the Mahabharata War nor could he accept the origin of the Kali Era in 3102 B. C. or of the Saptarshi era in B C 3076 as the histories based on these dates and eras would run counter to the chronology of creation given in the Bible So to reduce the antiquity of Indian history and culture and to bring it down to within the time of Alexander's invasion he began to investigate the writings of the ancient Greek historians. He was not unaware of the existence of Chandrasm, the last king of the Andhra Satavahana dynasty of Magadha If the Xandrames of the Greek writers is identified correctly as this Chandrasri or Chandrabija and located in B C 327, it will agree with the date we arrive at, by starting with the Mahabharata war in B. C. 3138 and rackoning the reigns of the preceding dynasties of kings that ruled over Magadha according to all our Puranas So the Mahabharata War would be indisputably fixed in 3138 B C. counting backwards from 327 B. C. of Chandrasri. This was not agreeable to him and so he began to consider an alternative hypothesis which would reduce the antiquity of Indian history and civilisation and hence be more agreeable to his prejudices. He was in correspondence with Warren Hastings who was the Governor-General of India in 1774 A. D. They both came to an agreed remedy for their difficulty. The result was the identification of Sandrocottus, the contemporary of Alexander of 326 B. C according to the ancient Greek writers with Chandragupta Maurya of Magadha (of 1534 BC.) But the Greek writers mentioned along with Sandrocottus two other names Xandrames his predecessor and Sandrocyptus his Wantonly they ignored the Gupta Chadragupta whose predecessor was Chandrasri or Chandramas or Chandrabija and successor Samudragupta, who could easily be identified with Xandrames and Sandrocyptus. In spite of the lack of any correspondence between Xandrames and Sandrocyptus with Mahapadmananda and Bindusara, the predecessor and successor of Chandragupta Maurya respectively, the latter was declared to be the contemporary of

Alexander and ralegated to 327 B C, thus reducing the antiquity of Indian History by more than 12 centuries

It was this Sir William Jones that first discovered the resemblance of the names and suggested Chandragupta Maurya to be identical with San Librottus (Vide Asiatic Researches, Vol. IV, p II) Except pointing out the verbal resemblance in the two names, Sir William Jones had not given any arguments for this identification. It has been admitted by later European Samskrit scholars that he was imperfectly acquainted with his authorities, as he cited "a beautiful poem" by Somadeva and a tragedy called the Tragedy of Chandra for the history of this prince (Vide Dr. H. H. Wilson's Preface to his Mudrarakshasa, p. 129). But in the fifth volume of the Asiatic Researches the subject has been taken up by the late Colonel Wilford, and the story of Chandragupta Manga is there told at considerable length with various unwarranted accessions which can scarcely be considered authentic He quotes Mudratakshasa authority and says that it consists of two parts, one called the coronation of Chandragupta and the other, his reconciliation with the minister Rakshasa, and he calls the author of the drama Ananta and quotes him as declaring that he lived on the banks of the Godavari. We all know, as a matter of fact, that the diama consists of no such parts and that it was composed by Visakhalatta, the son of Prithu Maharaja and the grandson of vatesvardatta Samanta, who lived in the 11th century A D. eterring to his account of Chandragupta, even Dr H H Wilson, who would certainly be glad of the identification of Sandracottus with Chandragupta Maurya, is forced to remark that "it looks very like an amplification of Just n's account of the youthful adventures of Sandracottus" The learned Doctor wasely remarks

"It does not appear that Colonel Winford had investigated the draina himself, even when he published his second account of the story of Chardiagupta (As. Res Vol IX p. 93), for he canto as to quote I it. I shart for various matters which it does not contain. Of these, the adventures of the King of Vikatapalli and the employment of the Greek troops, are alone of any consequence, as they would mislead

us into a supposition, that a much greater resemblance exists between the Grecian and Hindu histories than is actually the case

If only Sir William Jones had been disinterested and dispassionate, he would have identified the first of the three names of Indian kings mentioned by the Greek writers "Xandrames" which is obviously the equivalent of the Samskrit name Chandramas as Chandrasri or Chandrabija. He knew full well that he was the last emperor of Magadha of the Andhra Satavahana dynasty, who died in 452 B. C. as he learned from Bhagavata and after his death (in 452 B. C.) the invasion of Alexander took place in 326 B. C. (Ibid). But instead, he ignored it and started with the second name Sandrocottus, its equivalent in Samskrit being Chandragupta which is dubious as there were two famous kings of Magadha of that name, one of the Maurya (1534 B.C.) and the other of the Gupta dynasty (327 B. C.) and even without pausing to consider which of these could be the contemporary of Alexander, at once identified him unquestioningly as Chandragupta Maurya of 1534 B. C. bringing him to 326 B. C. Even in this the bias and prejudice of Sir William Jones is evident. It cannot be supposed that the later western Orientalists like Max-Muller etc., who laid the foundations of early Indian history in 1859 A. D. were not aware of the existence of a Chandragupta of the Gupta dyna-ty and it was this ignorance of theirs that was responsible for the mistake about the chronology of Indian history. For we know Prof. Troyer brought to their notice that the second Chandragupta who belonged to the Gupta Lynasty was the contemporary of Alexander in 326 B. C. while the first Chandragupta belonged to the Maurya dynasty of 1534 B. C It is to be noted that even after the knowledge of the second Chandragupta of 326 B C. dawned on them the Western orientalists did not rectify their mistake but continued to stick to their ideas about ancient India a chronology. This clearly shows the early western oriental s's of the 19th century A. D, were not honest in fixing the chronology for the ancient history of India.

Further the third name mentioned by the Greek writers is Sandrocyptus. It should naturally suggest Samudragupta who was the son and successor of Chandragupta of the Gupta dynasty but in ignoring this clue, also, the Western scholars were obviously actuated by interest and prejudice. There is absolutely no scope for identifying Sandrocyptus as Bindusara, the son of Maurya Chandragupta.

Even such simple considerations are beyond the comprehension of our Indian historians and do not rouse in them any distrust of the character or capacity of their Western masters. This is very much to be regretted.

# MAX-MULLER'S ARBITRARY AND WRONG CONCLUSION

Though Professor Lassen has afterwards attempted to add further evidence in confirmation of Sir William Jones's conjecture, it was Professor Max-Muller that finally took up the subject in 1859 A. D and boldly, too boldly, concluded that Sandracottus or Sandrocyptus of the Greeks was identical with Chandragupta Maurya. (Vide Pp. 3-8 of Max-Muller's History of Ancient Sanskrit Literature Ed. 1859 & Vide 141, 143 pages of the same history, Allahabad Ed.)

The learned professor is. not doubt. forced to admit that this identification of Sandracottus of the Greeks with Chandragupta of the Maurya dynasty is opposed to all Hindu, Buddhistic and Jain traditions and authorities for he definitely says "Every attempt to go beyond and to bring the chronology of the Buddhists and Brahmans into harmony has proved a failure" (Vide Pp. 3-8, Ibid, Max-Muller's History (1859 A D) and Pp 135 of Allahabad Ed)

But the doubt that had started in his mind did not urge him to further investigate into the matter with the result that all of the Western historians became the victims of the same error which had been recorded as the true history to India to be taught to Indian pupils under the British rule.

After denouncing the chronology of the Brahmans to be "vague" and "unsystematic", Professor Max-Muller proceeds

to lay down his wonderful standard for fixing the dates of the chief events of the ancient Indian history, and particularly the date of the death of Gautama Buddha He states:

"Everything in Indian chronology depends on the date of Chandragupta. Chandragupta was the Grand-father of Asoka and the contemporary of Seleucus Nicator. Now, according to Chinese chronology, Asoka would have lived about, to waive minor differences, 850 B C., and according to Ceylonese chronology, 315 B C. Either of these dates of Buddha's death must be given up as equally valueless for historical calculations.

"There is but one means through which the history of India can be connected with that of Greece, and its chronology be reduced to its proper limits. Although we look in vain in the literature of the Brahmans or Buddhists for any allusion to Alexander's compact, and although it is impossible to identify any of the historical events, related by Alexander's companions, with the historical traditions of India, one name has fortunately been preserved by classical writers who describe the events immediately following Alexander's conquest, to form a connecting link between the history of the East and the West This is the name of Sandrocotius or Sandrocyptus, the Sanskirt Chandragupta.

"We learn from classical writers Justin, Arrian, Diodorus Siculas, Strabo, Quintus Curtius and Plutarch, that in Alexander's time, there cas on the Ganges a powerful king of the same of Ka dia. is, and that soon often Ilexander's invasion, a new embree was founded there by sandrocottus or San In cypt is

"These accounts of the classical writers contain a number of distinct statements which could leave very little doubt as to the king to when they referred. Indian historians, it is true, are generally so vague and so much given to exaggeration that their kings are il very much take either all black or all bright. But now relielets, if there ever was such a king of the Prasical ususper, residing at Pataliputra, called Sandroe ptus or Sandroe trus, it is hardly possible that he should not be recognized in the historical traditions of India.

The name of Chandragupta, and the resemblance of this name with the name of Sandrocottus or Sandrocyptus was first, I believe, pointed out by Sir William Jones. Wilford, Professor Wilson and Professor Lassen have afterwards added further evidence in confirmation of Sir William Jone's conjecture; and although other scholars, and particularty M. Troyer, in his edition of the Rajatarangini, have raised objections, we shall see that the evidence in favour of the identity of Chandragupta and Sandrocyptus is such as to admit of no reasonable doubt." (Vide his "History of Ancient Sanskrit Literature," Allahabad Ed. Pp. 141-143. and Pp. 3-8 of the same book Ed. 1859 A. D.)

Prof. Max-Muller knew full well that by this wrong identification of Sandrocottus with Chandragupta of the Maurya dynasty, the post-Mahabharata period of Indian history could be reduced by about 1200 years and that this would largely contribute to his plan of reducing Indian chronology so as to suit Greek chronology. He made no secret of his plan but yet there are a good many Indians in the field of Indology who stoutly refuse to question the veracity of Western Historians like Max-Muller. The sooner our scholars shake off this superstitious layalty to the Western Orientalists, the better it would be for the cause of Indology.

The Samskrit professor of Oxford knew the great power that he wielded amongst the credulous orientalists and boldly declared this supposed synchronism as the 'Sheet Anchor of Indian History' and indeed the whole of the ancient history of India has now been constructed on this hollow basis, and the vast edifice that has been built upon it must fall down with its foundation.

Professor Max-Muller, being unable to explain either of the terms Xandrames and Andrames, thinks that the latter epithet Andrames or Aggramen must be a mistake for the former one, Xandrames, and that it must somehow denote 'Nanda' who was deposed and superceded by Chandragupta Maurya. This is, of course, nothing but preconceived and perverted judgement and the learned

professor wants to impose upon his credulous readers by this authoritative ipse-dixit. The Greek writers, who followed Alexander, pronounced in different ways, the name Chandrasti or Chandrabija—the last Andhra Emperor—as Xandrames, Agrames. Andrames and Agraman. In fact, these four pronunciations refer to one and the same, Chandrasti or Chandrabija.

Professor Max-Muller does not at all try to account for the difference in the two names Sandrocottus and Sandrocyptus, and entirely fails to notice the distinction made by the Greek writers between the reigning king who was never seen by Alexander and the prince who actually met him and offended him, and who afterwards effected his succession to the throne of that king.

We have no doubt that when these European and Indian oriental scholars take up the subject under consideration and compare the Grecian accounts with the accounts of these three kings—especially of Samudra gupta as detailed by his poet-laureat Harisena, they will surely agree with us that the unfortunate identification of Sandrocottus of the Greeks with Chandragupta Maurya of the Hindus is completely wrong, that the only true synchronism is the identification of Sandrocottus and Sandrocyptus with Chandragupta and Samudragupta, the first two kings of the Great Gupta dynasty, and that the whole chronology of ancient India must be thoroughly revised and rewritten in the light of this new identification and synchronism which entirely accord with all the Buddhistic, Jain and Hindu accounts and traditions

This wrong hypothesis of the contemporancity of Alexander with Chandiagupta Maurya motivated by self-interest and prejudice, has been accepted till recently as historical fact without question by all the Western and Indian historians blindly Piof. M Troyer even then (1859 A D) disputed this identification in his introduction to the translation of Kalhana's Rajatharangini and communicated his view to Prof. Max-Muller. The learned professor instead of fairly owning and correcting his error, did not condescend to send

even a reply. There has been no reply to the arguments of M. Troyer even to this day. Later, an Andhra scholar by name Kuppaiah, a first-grade pleader, exposed the fallacy in the basic assumption of Max-Muller (Vide Kuppayya's Ancient History, Pp. 198, 199) but he too received no attention, not to speak of any reply to his arguments. Again in 1917 Prof. J. S. Narayana Sastry, B A., B. L., High Court Vakil, in his treatise on 'The Age of Sankara' examined this question elaborately and disproved conclusively the false identification of Sandrocottus the contemporary of Alexander with Chandragupta Maurya but the followers of Jones and Max-Muller who accept and profess unflinching allegienc to their hypothesis have not deigned to furnish an answer to the arguments of the learned author.

#### CHAPTER V

### A Challenge

Now the author of this treatise again throws out a challenge to the believers in the current false history of India based on this inconsistent and absurd hypothesis adumbrated by interested and prejudiced foreign scholars, to come forward with their authorities and arguments in support of their views and submit the dispute in writing to the impartial judgment of any tribunal competent to deal with the matter,

#### Issues for Controversy

- t. The Kali Era Began in B. C., 3102.
- 2. The time of the Mahabharata War—36 years before the Kali Era commenced—so in B. C., 3139-3138.
- 3. The Saptarshi Era, or Laukika Era or Kashmirabda Kali 26 or B. C. 3077-3076.
- 4. The Chronology of Indian History should begin with the Mahabharata War in 36 before Kali or B. C. 3138 and be based on the times of the kings of the Dynasties of our ancient kingdoms available in our Puranas, epics and historical works.
- 5. The reigning monarch in India at about the time of Alexander's invasion B. C 326—322 was Chandragupta of the Gupta Dynasty of Magadha and not Chandragupta Maurya, who was crowned in 1534 B C. as the King of Magadha.

## INTERPOLATIONS IN FOREIGN TRAVELLORS' ACCOUNTS

Besides, these western scholars seem to have meddled with the manuscript records of the accounts of the travels in India of Magasthenes and the Chinese pilgrims of ancient times Faheien and Heun-Tsang etc, while translating the same into modern languages, they seem to have incorporated therein some suggestions such as that the then king of Magadha was the son of a barber woman, to render their hypothesis that he was Chandragupta Maurya, plausible in

some details. The doubt and suspicion are legitimate because they do not pause to consider for a moment whether these Chinese pilgrims who visited India 9 or 10 centuries after Alexander, in search of the ancient religious texts of the Buddhist religion, heard from the people informally tales of the reigns of the famous Chandraguptas of the Maurya (1534 B. C.) or the Gupta (327 B. C.) dynasties. In recapitulating and recording them in the notes of their travels, they might have introduced confused versions and details relating to one of the famous monarchs in relation to the other of almost the same name. But the Western historians seize upon every such scrap of flimsy evidence with avidity if only it lends the least support to their own wrong hypothesis.

#### PURANIC VERSION IS CORRECT TO THE LETTER

According to extant Bharatiya literature Chandragupta Maurya belongs to 1534 B. C. and Gupta Chandragupta to 327 B. C. The difference is 1207 years. If we reckon from the time of the Mahabharata war in 3138 B. C. (independently established and confirmed by astronomical calculations) and proceed to modern times, or start with Gupta Chandragupta in 327 B. C and count backwards, the dates of all the famous historical events and personalities referred to in Bharatiya literature tally exactly without any difficulty.But if we proceed on the basis of the assumptions of the Western orientalists that Chandragupta Maurya belonged to 327 B. C. and reckon the times backward, all the references to the times of historic events and personalities in the Hindu, Buddhist, and Jain literature and all the dates noted in the accepted Bharatiya Eras (approved and adapted by these orientalists themselves) such as the Kalı Era, (3102 B. C.) the Saptarshi Era (3076 B C) etc, and the time of the Mahabharata War 3138 B C .- all these are rendered absurd and the time of the Mahabharata War is brought forward to 1931 B. C, the Kali era to 1895 B C, the Saptarshi era to 1869 B. C No further evidence or arguments should be needed to disprove the correctness of the basic assumption of the contemporanesty of Alexander and Chandragupta Maurya. A genuine disinterested student of history recognises his mistake when it is pointed out and would accept the error which he cannot controvert but how can we expect such an honourable admission from interested and prejudiced foreign historians who were deliberately bent on reducing the antiquity of our history and culture? It is even more surprising that the Indian historians who blindly and implicitly accept with pathetic faith, the interested findings and wrong hypothesis of the European orientalists as veritable historical facts are not even perturbed by the discrepancies which result in the eras, times of famous personalities, reigns of famous monarchs and royal dynasties. They have never cared to go into the validity of the basic assumptions responsible for all the confusion. Nay, if any honest scholar should bring the mistake to their notice, they ridicule him and discourage him, without caring to examine his contention, and stick to their own delusions. Such a dishonourable phenomenon is possible only among modern Indian historians.

Whatever may be their attitude under the British regime, it is up to them now to examine the theory with reference to sources referred to and declare without fear the errors of European oriental historians and thus help in the construction of genuine history of our Motherland.

Now that we are an independent nation, we may hope that the true history of our country will be written and placed in the hands of the students in schools and colleges as the present day authors are expected to be free from the intellectual slavery of the past, when the mere *ipse dixit* of the Western scholars passed for gospel truth.

# MAGADHA, KASHMIR AND NEPAL HISTORIES

#### I. MAGADHA

There are three provincial histories independently written, at different times, in Sanskrit (1) The History of Magadha (2) The History of Kashmir, and (3) The History of Nepal. Long before the Mahabharata War, there was a king by name Samvarna. The eighth person in his line, Brihadradha I established the Magadha Kingdom. Sahadeva,

the 11th king from Brihadradha I was the son of Jarasandha who died in the Mahabharata War. Immediately after the Mahabharata War, in 3138 B.C., his son Marjari alias Somapi ascended the throne of Magadha, with Girivraja as its capital. Kings of this dynasty ruled Magadha for 1000 years after the Mahabharata War. After this dynasty, came the Pradyota, Sisunaga, Nanda, Maurya, Sunga, Kanva and the Andhra dynasties. The last king of the Andhra dynasty was Chandrabija or Chandrasri or Chandramas or the Zandrames of the Greek writers who accompanied Alexander. From the time of the Mahabharata War to the end of Andhra dynasty there elapsed 2811 years. This figure is confirmed by astronomical evidence also. The names of the kings of these dynasties and the periods of their reigns are given in the Mastya, the Vayu, the Brahmanda and the Bhagavata Puranas. Then came the Gupta emperors and their history extended up to 82 B C In the Kalıyugaraja Vrittanta, a part of the Bhavishya Maha Purana, we have an account of this dynasty. From 82 B. C. to 1193 A. D, the Panwar dynasty of Ullain ruled over Magadha and many other parts of Bharat. The Pratisarga parva (3rd chapter) in the Bhavishya Maha Purana gives an account of this dynasty. Thus in the Puranas we have an account of the dynasties of rulers of Magadha from 3138 B. C. to 1193 A. D Today our historians are treating the history of Magadha as the history of India of that period Chronological details of the history of India are given in our book, "Chronology of Indian History Reconstructed."

#### 2. KASHMIR

In the history of Kashmir we find an account of king after king written in Sanskrit by the Pandits who were eye witnesses to the life and works of their contemporary kings. However, these Pandits did not like to record the histories of those kings that gave up the Vedic ceremonies like Upanayana, but there are other sources from which we can know the names of those kings.

Subsequent chroniclers of Kashmir who attempted to give a connected historical account of that province from

3450 B. C. drew their material from the existing works on the subject as well as from tradition and hearsay. There were twelve chroniclers of Kashmir from Nilamuni to Sri Chachavillakara. All of them used the Saptarshi or Loukika era beginning with 3076 B. C., which is current in Kashmir even today. Then came the famous historian of Kashmir Kalhana (1148 A. D), who was a son of the Chief Minister of the state. To write a history of Kashmir, he made a stupendous attempt not only to collect all the scattered material descending through centuries but also to sift the genuine from the spurious accounts and the facts from fiction. For this he ransacked several old documents, inscriptions, the panegyrical poems and eulogic accounts He also examined the customs, manners and the proverbs current among the people, and also all the scientific works ever produced in that part of the country. His position as the son of the chief minister of the state made it possible for him to have access to all this material Although this history of Kashmir is not consciously based on the Puranic accounts, yet it is remarkable that these two tally on important matters. Historians like Vincent Smith have attached great value to this work of Kalhana

## 3. NEPAL

The history of Nepal "Nepalarajavamsavali" by name, was recovered at the end of the last century by Sri Bhagavanlal Indraji. This manuscript consisted of a number of lengthy papers rolled up. It contained the chronology of Nepal including the names of the dynasties, and the various kings, the periods of their reigns, and important historical events of that period. This history accounts for a very vast period, from 4159 B C to the 18th century A D. This is not based on Puranic accounts. The era used throughout is the Kali era. In several respects the accounts tally with the Puranic versions and with the History of Kashmir.

An account of the Mahabharata war is found in these three accounts, the date of the Mahabharata war being given as 3138 B C The Kali era (3102 B () and the Saptarshi era (3076 B C.) also are confirmed by this Nepalaraja Vamsavali.

The historical accounts given in these books date back to one thousand years before the Mahabharata Wai. The idea that India has a history of six thousand years was too bitter for the Western indologists. So they made every attempt to cut down the chronologies given in these books, and in this attempt they tamp red with the manuscript copies of these books and misinterpreted several facts even in the tampered versions.

We have already seen how the chronology of Magadha was curtailed by more than 12 centuries by pulling down Chandragupta Maurya of 15?4 B. C. to 322 B. C. The most daring attempt in distorting Ka-hmir history was made by representing the Kshatriya king Mihirakula of 704 B. C., as living in the sixth century A D Changing him into a Huna and misrepresenting him as the son of Thoramana of 16 B.C. who was the great grandson of the 19th generation in Mihirakula's line. In support of this they presented the two forged inscriptions Nos 164, 165 of Mandasor (vide Chronology of Kashmir History Reconstructed by this author).

They made a corresponding reduction in the Nepal chronology. In this attempt they brought forward the Sree Harsha era of 457 B. C. to 606 A D. and Amsuvarma of 101 B. C. to 637 A D, so that it might fall in line with the mutilated chronologies of Maga ha and Kashmir. Whenever the Western scholars wanted to cutail I dian chronology they pull down an important personage by several centuries and make it the foundation for reckning the royal dynasties backwards and forwards and effecting further curtailments.

Details of the atrocities committed on Nepal and Kashmir chronologies are seen in my 'Chronology of Kashmir History Reconstructed" and "Chronology of Nepal History Reconstructed"

## GENUINE HISTORIES WERE DISTORTED

The European orientalists, out of a natural desire to substantiate their pet assumption of the contemporaneity of Alexander the Great and Chandragupta of the Maurya dynasty, resorted to many subterfuges to bring forward the antiquity of Kashmir history also by 1207 years. Under

the guise of translating and editing Kalhana's Rajatharangini, General Cunningham, Dr. Hultysch, Dr. Buhler, Stein and others meddled with the chronology in it of all the kings of Kashmir from the time of the Mahabharata war in 3138 B C. and before, rejected some of the kings (misrepresented or changed), or wrongly identified some of them as foreign princes of Central Asia, with a view to cut short the period from 3450 B. C. by 1207+312 years. In this unholy effort they were guilty of many inconsistencies and fallacies, which we propose to expose in our history of Kashmir, i. e., Chronology of Kashmir History Reconstructed.

#### THORAMANA

The Western historians wrote that Thoramana was a Huna and son of Mihirakula But Rajatarangini gives the following information As given in the list of the kings, (Kashmir History) as related in the third Taranga of the above book, Meghavahana was the 80th king in the pure Kshatriya Gonanda dynasty, his son the 81st ruler was Pravarasena or Sreshtasena or Tunjeena. Hiranya and Thoramana were the two sons of Pravarasena I. The first Hıranya was the king (16 B C. to 14 A D) and the second Thoramana was the Yuvaraja When Thoramana had the image of Bala removed from the coins and substituted his figure on them and put them in circulation, the king Hiranya came to know of this and put his brother Thoramana in prison, where he died. These coins having the figure of Thoramana were useful to the foreign historians to advertise that he was a Huna, and the father of Mihirakula and that he was the king of Central or Western India; but, in fact, he was not a Huna and father of Mihirakula and he was the 19th descendant of the dynasty of the same Mihirakula, the 64th ruler of Kashmir, who reigned from 704-634 B C. Thoramana did not reign at all as monarch anywhere The wife of Thoramana was called Anjana Devi, the daughter of Vrajendra of Ikshvaku dynasty (Suryavamsı Kshatrıyas)

#### MIHIRAKULA

Mihirakula was the 64th ruler in the list of the kings of Kashmir. He was the descendant of the dynasty of Gonanda

III of 1182 B. C., who was the 53rd king in the list. As Mihirakula was of the 12th generation to Gonanda III, Mihirakula reigned from B. C. 704 to 634 B. C. family the 81st ruler was Pravarasena I, whose sons were Their date was from B. C. 16 Hiranya and Thoramana. to 14 A. D. So there was an interval of seven centuries between Mihirakula and Thoramana. As facts are so patent, when the alien historians proclaim that the two were monarchs and they were father and son, belonging to a foreign stock of the Huna race and bringing them to the 6th century A. D., we are not able to understand their misrepresentations and reconcile their erroneous conclusions. manner, the Western scholars transposed royal dynasties. distorted the Indian History and directed it along wrong We trust that now atleast our historians open their eyes and attempt to write an accurate Bharat History, after a correct study of the source books of the land.

In the same manner these European orientalists have also tampered with the Nepalaraja Vamsavali which gives a regular chronological account of the royal dynasties of Nepal from 4159 B. C. Under the guise of translating the Nepalaraja Vamsavali discovered in Nepal by Sri Bhagavanlal Indraji. They have meddled with the text and reduced the number and reigns of the kings to adjust the account to their own preconceptions and prejudices and to cut short the period from 4159 B. C. by 1207+1021 years. All these translations and conclusions of the European scholars have been accepted as gospel truths by our Indian historians. Not one of whom has had the courage to condemn these outrages perpetrated on our national history and honour. We have only to feel regret for this intellectual slavery and cowardice. Most of all, Dr. Buhler is responsible for a series of distortions and perversions calculated to reduce antiquity of Nepalese history and we have exposed this mischief in our 'History of Nepal' (i. e, "Chrnology of Nepal History Reconstructed"). Similarly if we find that they have tampered even with the histories of other countries like China, Greece, etc., to justify and substantiate

and render plausible their deliberately false history of India, we need not be surprised at it.

In his History of Indian Literature Pp 261, 262 Dr. Weber admitted in 1852 a doubt with regard to the date of birth of the Indian astronomer and mathematician Bhaskaracharya in Alberuni's history of India. In the translation by Saucha of 1915 there is no mention of any doubt in the matter.

# PURANIC VERSIONS WERE MADE TOPSY-TURVY

To hide from scrutiny and exposure their deliberate reduction by 1207 years, the antiquity of Indian History (i. e., Magadha History) these Western orientalists have brought forward the Mahabharata War by 1200 years. They have not deigned to refer to the Kalı era (of 3102 B. C.) or the Saptarshi era (of 3077 B C) They have identified the Malava gana era of 725 B C. with Vikrama era of 57 B. C. and thus destroyed the separate existence of the Malava gana Saka or era altogether. They have maintained that the Saka era, of Cirus the Great, the Persian monarch, of 550 B. C., in vogue in Kashmir and other North-western regions of Bharat and accepted as authoritative in the astronomical treatises by the scholars of Kashmir like Vriddha Garga and Varahamihira, as the Salivahana era and thus removed it from history. (Vide "Indian Eras" by this author). They have identified the Sri Harsha era of 457 B. C. mentioned in Nepala Raja Vamsavali and in the inscriptions of the kings of the Nepal as the Sri Harsha (Siladitya) era of 606 A D, which was purely a creation of theirs. The Gupta era of 327 B C, has been pushed forward to 320 A. D. They have denied the existence in hi tory of Vikramaditya of B. C 57 who conquered the whole of India from the Himalayas to Cape Comorio and reigned as sole emperor Still they have I ft in doubt an 'indetermined the dates of every one of the historic conte and personalities in the ancient history of India and could not locate exactly and indisputably even one or them. They have adumbrated theories, contrary to the unanimous versions of all our Puranas, that the Sunga, Kanva, and Satavahana dynasties of Magadha that came successively into power after the Mauryas as all contemporary, whereas the Puranas proclaim with one voice that the last Kanva king was killed by Srimukha of the Andhra dynasty who proclaimed himself king of Magadha. They have rejected it outright, and propounded that Susarma the last Kanva king of Magadha was killed by the 11th, 12th or 13th of the Andhra dynasty of the kings of Andhra Desa on the basis of their own conjecture. They have suppressed the history of the Panwar dynasty of kings that ruled over Bharat from 82 B C to 1193 A. D. administering justice and attaining fame all over the country. Though these Western orientalists have been corrupting our history by resorting to so many distortions, our Indian historians never uttered a word of protest but followed their lead with the mentality of slaves. This is again very much to be regretted.

# WILD ALLEGATIONS OF WESTERN ORIENTALISTS AGAINST ANCIENT INDIAN HISTORIANS

Thus the Western orientalists, guilty themselves of a series of errors and concoctions to reduce the antiquity of Indian history, and of audacious distortions and tampering with the lists of dynasties of kings and their reigns given in our ancient Puranas and other historical texts, these foreigners, had the cheek to condemn the Indian historians of ancient times that they had no regard for truth, and out of vanity and a desire to attribute great antiquity to their country and its culture and to claim contemporaneity with the great heroes of the Mahabharata War to the founders of the royal dynasties that ruled over the different parts of the country in recent times, they had deliberately exaggerated the length of the reign of each king, though they have not been able to prove that even a single statement of the ancient Puranas was untrue they persist in their wild allegations unchecked. It is a pathetic sight so see that our Indian historians, untouched by any sense of indignation at the wanton insult to the honour of the nation and the memory of our ancient Rishis, have been content to keep quiet without being provoked to retaliation, or even to question the results placed before them.

However, there are a few noble exceptions. Some noted Indian scholars have holdly opposed and condemned Max-Muller's tendency to allot a recent date to certain portions of Vedic literature and Pratishakhyas.

# Prof. Max-Muller says:

"I should like to see a possibility by which we could explain the addition, not of the Valakhilya hymns only, but of other much more modern sounding hymns, to a later time than the period of the Pratishakhya." (Pp. xxxix, Max-Muller's Rig Veda Samhita, Vol I)

"I say again, that I am not free from misgivings on the subject and my critical conscience would be far better satisfied if we could ascribe the Pratishakhya and all it presupposes to a much later date" (Pp XL, Vide Rig Veda Samhita translated and explained by Prof. F. Max-Muller, Vol. 1, Edition 1869)

"It is, therefore, no wonder if, with such a biased mind, Professor Max-Muller should bring down the Rig Vedic hymns from the high pedestal of antiquity, to about 1500 B. C., and say that "the Vedic hymns were composed between 1500 and 1000 B C." (Aryavartic Home and Arctic Colonics, P. 481 by Narayana Bhavanrao Pavgee.)

This general tendency should have provoked the indignation of even extremely sober and most considerate oriental scholars who have been known to fame, and who, moreover, have themselves been antiquarians, having been engaged in research work. We, accordingly, find the late Mr Justice Teling, a judicially-minded and dispassionate research scholar observe as follows.

"And not I trust, I may allow myself here one general terrait, suggetted in a narrely by Dr Lorinser's essay, but by various writings of the most celebrated Sanskrit scholars of Europe. It appears to me that in these days, there has set in a powerful tendency in Europe, to set down individual works and classes of works of our ancient Sanskrit literature to as lace a date as possible."

"Nevertheless, there can be little doubt that the above deliverances of Prof Max-Muller, put into words a feeling entertained more or less vaguely, more or less consciously, by the vast majority of European scholars. Yet, I submit with all respect, but with very great confidence, that they betray a frame of mind which is the reverse of scientific" But, "what right," it may be asked with all deference to the learned Professor, "what right has he to express or to feel 'Likings' and 'satisfactions' regarding one explanation, more than another?" (P. CXVIII)

And again, Mr Telang adds, "It appears to me, I confess, that it is these 'likings' and 'satisfactions', and 'foregone conclusions', lying in the background of most of the logical artillery which European scholars have brought to bear upon the chronology of our ancient literature, it is this that is temporarily doing damige to its antiquity. These foregone conclusions easily throw these scholars into the frame of mind, in which, to borrow the tires vigour of Chillingworth's language, 'they dream what they desire and believe their own dreams'. And it is egainst this frame of mind, and against the often 'Moist light' of European Sanskrit scholarship of which it is the source, that I feel bound to lodge my humble but very emphatic protect on the present occasion.

(P. CXIX)

"I cannot", Mr Telang further observes, "lave this topic without entering an emphatic protest against the perfectly arbitrary method of fixing dates, in the history of Sanskrit Literature"

"Not only are hypothesed formed on the weakest possible collection of facts, but upon such hyp weeks from since the speculation are raised. And when the test do ie, the essential weakness of the base is often effectivally kept out of view. By such methods, the whole of Scrikkin literature, or nearly the whole of it, is being shown to be much more recent than it has hitherto been thought"

(Pp XXXIX, XXXIII, Vide The "Bhagavaigita" translated into English blank verse, by K T Telang, M A., LL B., Advocate, High Court, Bombav, Edition 1875).

Dr. Bhandarkar on whom the honour of Knighthood was conferred later, condemns "the tendency of most European scholars and antiquarians to modernise everything Hindu".

(Vide Journal of the Royal Asiatic Society, Bombay Vol. x No. xxvIII p. 82).

Prof. V. Rangacharya in his 'Prehistoric India' points out the same defect in Western indologists as Telang and Bhandarkar have shown.

"Max-Muller, (in Gifford Lectures 1890) was careful enough to warn students that his intervals of 200 years were purely arbitrary, that it was only the terminus adquem; that it was impossible to fix the earliest date, that whether the Vedic hymns were composed in 1000 or 1500 or 2000 or 3000 years B. C., no power on earth could ever fix." This extremely important caution, however, was ignored as Winternitz points out, by most writers, the vast majority took the suppositions of Max-Muller as proved facts, and held that the date 1200—1000 B. C., for the Rig Veda was quite proved." (Pre-historic India Vol. 1, page 217 by V. Rangacharya.)

### MEDDLING WITH THE PURANAS

In addition to the damage perpetrated in deliberately and wrongly indentifying the names of the kings, these European orientalists ventured to meddle even with the texts of our Puranas to obtain and show support to their wrong determinations of time. In the verse in the Vishnu Purana which says that the princes of the Maurya dynasty ruled for 337 years the letter 'es' was by them replaced by 'e' so that the period comes to 137 years only The verse in the Matsya Purana which specifies 316 years is altered to mean 137 years But there are other manuscripts of the Matsya Purana still extant which unequivocally give the figure 316 The text of Kaliyuga Raja Vrittanta gives the figure 316 only. The period of reign of the Sunga dynasty of kings is given in the Puranas as 300 years. This has been altered by these orientalists into 112 but they have not been able to make this alteration in the texts of all the Puranas.

After the Mahabharata War, according to all our Puranas, among the kings of Magadha, the Barhadradha dynasty (22 kings) ruled for 1000 years, the Pradyota dynasty (5 kings) for 138 years the Sisunaga dynasty for 362 years, the three dynasties together for 1000 + 138 + 362 = 1500 years. this figure has been amended in the texts of some Puranas by a slight change in one single letter into 1050 ('Pancha Sata' into 'Panchasath'.) But even now in a larger number of manuscripts of our Puranas the figure is 1500 only. But Prof. Pargiter preferred the figure 1050 which he found in his copy of the manuscript text, instead of correcting the mistake in his copy and if necessary in the hypothesis at the basis of his wrong conclusions. The trend of the Western orientalists as well as their devoted Indian followers had been consistently thus to correct the texts of the Puranas with a view to reduce the periods of the reigns of kings as far as possible and in consequence, on the whole, to reduce the antiquity of our entire history and to bring it down to within the Christian era. They have rejected those Puranas and those manuscripts of the Puranas (Matsya, Vayu, Brahmanda also) accepted by them as reliable sources for historical purposes.

#### True History of Bharat in Brief

The fact is, all our Puranas give a regular and accurate account of the history of our country from the time of the Mahabharata war of 3138 B. C. Moreover to facilitate verification and rectification in the eventuality of any mistakes creeping into the figures of the reigns of the kings of the different dynasties here and there clues have been inserted, based on astronomical data, for the important landmarks. Let us look at this extraordinary device a little closely. The Puranas say "Now let us proceed to enumerate the kings who were descended from Sahadeva, the son of Jarasandha. Sahadeva was killed in the Mahabharata War and his son Somadhi was crowned at Girivraja the then capital of Magadha. He ruled for 58 years". In this manner the 22 kings of the Barhadradha dynasty are mentioned with their reigning periods and then it is stated that these 22

Barhadradhas reigned on the whole for 1000 years and that then after the last Barhadradha king was assassinated, the five kings of the Pradyota dynasty that succeeded ruled on the whole for 138 years. Then the Puranas go on to state that the king of Banares, Sisunaga, invaded and conquered Magadha, left his own kingdom of Kası to his son and crowned himself king of Magadha at Girivraja He ruled at Girivraja for 40 years. There were ten kings of Magadha of his dynasty (the periods of their reigns are given separately) and then it is stated that these ten Sisunaga kings reigned on the whole for 362 years. The last king of the Sisunaga dynasty was Mahanandi. His son by a Sudra woman was Mahapadmananda This Mahapadmananda and his eight sons (the famous Navanandas) together reigned for 100 years. Chanakya, alias Kautilya, otherwise called Vishnu Gupta, a learned Brahmin, finding the maladministration and tyranny of these Nandas unbearably injurious to the people, resolved to place on the throne the prince Chandragupta, son of the king Mahapadma by a Sudra concubine Mura, a promising youth whom he approved gathered a huge army, used all his skill and extraordinary talent in state-craft, politics and diplomacy and destroyed the Nandas and crowned his disciple Chandragupta as king of Magadha Then the kings of the Maurya dynasty and the periods of their reigns separately are given. At the end the total of their reigns is stated as 316 years After them according to the Puranas ten kings of the Sunga (Biahmin) dynasty ruled on the whole for 300 years, four kings of the Kanya (Erahmin) dynasty ruled altogether for 85 years, and then 30 kings of the Andhra Satavahana (Brahmin) dynasty reigned on the whole for 460 years In each dynasty, the name of each king and the reign of each king have been specified Then it is forecast that seven kings of the Andhra Bhrutya dynasty (1 e, Gupta dynasty) would rule over Magadha. Then the Puranas say-from the time of the Mahabharata war to the time of the coronation of Mahapadmananda, the time elapsed was 1500 years. Summing

up the individual reigns, it will come to

1504

From the time of the coronation of Mahapadmananda to the advent of the Andhra dynasty is 836

Total years 2340

The total period of the Andhra rule has been given in Mastya Purana 460
Kaliyugaraja Vrittanta 500
Brahmanda Purana 456
1416

Striking average we get 472 as the total period which may be taken as a safe guide.

Adding 472 to the above figures (1504 + 836 = 2340) the total period would be 2812 years from the Mahabharata war till the end of Andhra dynasty or the commencement of the Gupta dynasty This exactly tallies with the figure based on the movement of the Great Bear

Total years 2812

If there should be any error in the chronology given above, even in the Puranas themselves the clue is provided for rectifying the same This is based on the position of the Great Bear in the Zodiac and this can never mislead or fail. The constellation of the Great Bear takes 100 years to pass from one star in the Zodiac to the next. The complete revolution of the Great Bear therefore takes 2700 years. The Puranas specify this period as well as the procedure determining at any time the position Great Bear in the Zodiac with reference to the stars. According to the Puranas when Parikshit was born, that is in the year of the Mahabharata war (B. C. 3138), the Great Bear was in Magha. By the time of the commencement of the reign of the Andhra dynasty, 2269 Kali or 833 B. C., the Great Bear will reach the 24th star after Magha and after completing the full cycle of 2700 years for the 27 stars, again it will reach Magha even during the period of the Andhra dynasty. Even so according to the detailed figures for the reigns of separate kings of the different dynasties of Magadha the beginning of the rule of the Andhra dynasty falls in the 2305th year or 833 B. C. after the Mahabharata war and the end of the Andhra dynasty falls in 2811 from the war or 327 B. C. In this detailed and cogent account of the history of Magadha and the chronology of its kings given in our Puranas, there is no scope for confusion or doubt. The allegation that the Puranas are inconsistent, mutually conflicting, full of exaggerations and therefore unreliable for historical purposes and there is no Indian era for firing chronology, is therefore a blatant absurdity and the propaganda of interested parties resolved to foist upon us their own preconceived theories for the ancient history of our country

It is strange, that these European historians, while on the one hand relying on our Puranas for every detail of the early history of India, the dynastic lists of our kings and their reigning periods, on the other hand discredit their authority and dispute their historical value in accepting the original dates of the Mahabharata war of 3138 B.C., the Kali era of 3102 B. C. and the Saptarshi era of 3076 B. C. -verified, found correct, and adopted by themselves as veritable truth—and all the subsequent events of our history. They base all their chronological determinations of Indian history on their own conjectural contemporaneity' of Alexander's invasion 326 B C., and the reign of Chandragupta Maurya of Magadha 1534 B C., in contravention to their proved Puranic dates and attaching undue importance to Mudra Rakshasa, Kathasarithsagara, Sukasaptati, Lilavati, Gadhasaptasati and Mrichchakatika, none of which professes to be historical, but all of which are meant either for mere entertainment or are literary productions professing no loyalty to historical facts.

# TAMPERING WITH THE VERSES BY PARGITAR

Here are the verses of the Puranas dealing with the motion of the Great Bear (the seven Rishis) on the Zodiac

	Chap	Verse.
Mastya	773	 39
Brahmanda	230	 74
Vayu	99	 418

The Verses mean:

By the time of the birth of Parikshit i. e., the year of Mahabharata war the seven Rishis (the Great Bear) were with the star Magha. Again by the commencement of the rule of the Andhra dynastv in Magadha they will be in the 24th star after Magha. Also, even during the reign of the kings of the Andhra dynasty they will complete the full cycle of 27 stars i e., in 2700 years and be again with Magha In the Vayupurana also the corresponding verse yields the same meaning. But in the text of Vayupurana that has been printed, the verse is amended and reads 'Pratipe raini' instead of 'Pradiptenagni'. The printed reading yields no sense in the context and is obviously a mistake and should be corrected into 'Pradiptenagni, the reading of the other Puranas. But Pargiter has come forward with a novel argument based on his own original interpretation to justify the obviously wrong and incorrect text of the printed copy of the Vayupurana.

Below is given the verse according to the reading accepted, interpreted and defended by him.

It means 'At that time, during the reign of the king named Pratipa the seven Rishis, the stars of the Great Bear, were with Pushyami. There is absolutely no consistency between the trend of the version in the Puranas and this All the Puranas unanimously declare that Parikshit was born in the year of the Mahabharata war of 3138 B. C then the seven Rishis or the stars of the Great Bear were with the star Magha that, again after 27 centuries corresponding to the 27 stars of the Zodiac, during the time of the very Andhra dynasty of the kings of Magadha, they will be again in Magha In the face of this unanimous and unequivocal statement of the Puranas, Pargiter, not satisfied even with the tampered version of the printed text of the Vayupurana, suggests altogether a new verse of his cwn creation To correct and replace the verses of the ancient Puranas he has no conceivable justification, authority or competence. (Vide Pargiter's Dynasties of the Kali Age, pages 59 and 75, and also see footnotes 4 and 46) This is one of the glaring examples to prove the outrageous

tampering of the Sanskrit works by European orientalists and their Indian disciples.

In the same manner, from the time the East India Company established itself in power in our country, changes in the texts of our Puranas have been sedulously effected one after another at the time each text was published, to enable them to bring forward the entire history of our country within the recent times of the Christian era and just at this time allegations are levelled against our Puranas that they are inconsistent and mutually irreconcilable and therefore perhaps spurius and unreliable for historical purposes. The Christian missionaries had been engaged in their unholy task for a long time previously and their misdeeds have been clearly and irrefutably exposed in our treatise under print 'Chronology of Indian History Reconstructed' in English (It is also considered at length in our Treatise in Telugu 'Kali Saka Vijnanam' Part II Pp. 21-25)

Reckoning from the time of the Mahabharata war, in the 2705th year in the time of the 24th Andhra king the Great Bear is again in Magha. From the 25th Andhra king to the end of the 32nd the minor Puloma's reign, 106 years elapsed. The end of the 32nd Andhra king's reign works out to 2705 + 106 = 2811 years which tallies with the total of the regning periods of the different kings of the various dirasties according to the Puranas. This reckoning by the n. woment of the stars of the Great Bear which is scientific and talkes with the accounts in the Puranas has been altogether ignored by the Western orientalists. On the other hand they have been mostently proclaiming that the Puranas ale mitually inconsistent and incomprehensible, thereby personing the minds of their Indian disciples in historical surfles, and breeding in them assiduously a contempt for ther own ancient texts and thus perpetrated the worst injury to our entire race.

NELD 10 PURIFY THE ANCIENT TEXTS OF OUR PURANAS

To those that approach the Puranas in the mood they deserve, with respect and mental alertness, the truth will be

obvious and equally obvious the dishonest tampering by the Western orientalists. That day is near at hand and only then the true history of our ancient country can be reconstructed.

In the historical portions of our Puranas cited above there are no dubious statements or inconsistencies. Except the corrections and interpolations made arbitrarily therein by interested foreigners anxious to reduce the antiquity of our history and deny the authenticity of our ancient texts. Some mistakes might have crept in in the earlier times due to the ignorance and incompetence or illegibility of the copyists or the incompetent proof reading by proof readers ignorant of history at the time they were printed. But they are not due to any defect in the Puranas or their authors. The misdeeds of amending the verses, replacing the verses, removing of some verses, were all due to the machinations of interested Western orientalists out of their anxiety to reduce the antiquity of the history of Bharat. Of this there can be no doubt. It is now the duty of Indian historical scholars to rectify the mistakes and re-edit the Puranas correctly without any scope for further mischief or ambiguity in the future. For this task of editing the Puranas, the modern Western educated Indian historical scholars, with their ingrained prejudice against the Puranas bred in them by their European masters, are not at all competent They can only repeat parrot-like the senseless allegations and wild criticism of their Western masters. On the other hand we need Indian historians inspired by true patriotism and falled with reverence for the ancient literature and culture and traditions of the land, anxious to purify the ancient tems of all the corruptions that might have crept into them due to accident, our negligence or the deliberate malice of our enemies. They should get the help of Sanskrit schoors imbued with the historical sense and training and all such scholars and historians should join t gether in an association or academy and it should be entrusted with the sacred task of rewriting the ancient history of our country on the basis of our invaluable native sources in our Puranas.

#### HISTORICAL LITERATURE OF INDIA

- r. A. Stein in his Introduction to Rajatarangini West-minister Edition Vol. I, P. 3 writes: "It has often been said of the India of the Hindus that it possessed no history. The remark is true if we apply it to history as a science and art, such as classical culture in its noblest prose works has bequeathed it to us. But it is manifestly wrong if by history is meant either historical development or the materials for studying it. India has never known, amongst its Sastras, the study of history such as Greece and Rome cultivated or as modern Europe understands it. Yet the materials for such study are equally at our disposal in India. They are contained not only in such original sources of information as inscriptions, coins and antiquarian remains, generally; advancing research has also proved that written records of events or of traditions concerning them have by no means been wanting in ancient India."
- 2. H. H. Wilson in his admirable Introduction to his translation of the Vishnu Purana, while dealing with the contents of the Third Book observes that a very large portion of the contents of the Itihasas and Puranas is genuine and old and writes:

"The arrangement of the Vedas and other writings, onsidered by the Hindus (and being, in fact,) the authorities of their religious rites and beliefs—which is described in the beginning of the Third Book, is of much importance to the History of the Hindu literature and of the Hindu religion. The sage Vyasa is here represented not as the author but the arranger or the compiler of the Vedas, the Itihasas and the Puranas His name denotes his character meaning the 'arranger' or 'distributor', and the recurrence of many Vyasas, many individuals who remodelled the Hindu scriptures, has nothing in it, that is improbable, except the fabulous intervals by which their labours are separated The re-arranging, the re-fashioning of old materials is nothing more than what the progress of time would be likely to render necessary. last recognised compilation is that of Krishna Dvaipayana, assisted by Brahmins, who were already conversant with the subjects respectively assigned to them. They were the members of the college or school supposed by the Hindus to have flourished in a period more remote, no doubt, than the truth, but not at all unlikely to have been instituted at some time prior to the accounts of India which we owe to Greek writers and in which we see enough of the system to justify our inferring that it was then entire. That there have been other Vyasas and other schools since that date, that Brahmins unknown to fame have remodelled some of the Hindu scriptures, and especially the Puranas, cannot reasonably be discounted, after dispassionately weighing the strong internal evidence, which all of them afford, of their intermixture of unauthorized and comparatively modern ingredients. the same internal testimony furnishes proof equally decisive, of the anterior existence of ancient materials, and it is, therefore, as idle as it is irrational, to dispute the antiquity or the authenticity of the contents of the Puranas, in the face of abundant positive and circumstantial evidence of the prevalence of the doctrines, which they teach, the currency of the legends which they nairate, and the integrity of the institutions which they describe at least three centuries before the Christian era But the origin and development of their doctrines, traditions and institutions were not the work of a day, and the testimony that establishes their existence three centuries before Christianity, carries it back to a much more sen of antiquity, to an antiquity, that is, probably, not surpaced by any of the prevailing fictions, institutions or beliefs of the ancient world". (Wilson's Vishnu Purana, Londor Ed Pp LXII and LXIII.)

Again, in dealing with the contents of the Fourth Amsa of the Vishnu Purana, the Professor remarks:

"The Fourth Book contains all that the Hindus have of their ancient history. It is a iderably comprehensive list of dynasties and individuals, it is a barren record of events. It can scarcely be doubted, he her, that much of it is a genuine chronicle of persons, if met of occurrences. That it is discredited by palpable ab herities in regard to the longevity of the princes of the side of dynasties, must be granted; and the particulars preserved of some of them are trivial and

fabulous. Still there is an artificial simplicity and consistency in the succession of persons, and a possibility and probability in some of the transactions, which give to these traditions the semblance of authenticity, and render it likely that these are not altogether without foundation. At any rate, in the absence of all other sources of information the record, such as it is, deserves not to be altogether set aside. It is not essential to its celebrity or its usefulness, that any exact chronological adjustment of the different reigns should be attempted. Their distr bution amongst the several Yugas, undertaken by Sir William Jones, or his Pandits, finds no countenance from the original texts, rather than an identical notice of the age in which a particular monarch ruled or the general fact that the dyna ties prior to Krishna precede the time of the Great War and the beginning of the Kali Age, both which events are placed five thousand years ago This, may, or may not, be too remote, but it is sufficient, in a subject where precision is impossible, to be satisfied with the general impression, that, in the dynasties of kings detailed in Pnranas, we have a record, which, although it cannot fail to have suffered detriment from a e and may have been injured by careless or injudicious compilation, preserves an account not wholly underserving of confidence, of the establishment and succession of regular monarchies, amongst the Hindus, from as early an era, and for as continuous a duration, as any in the credible annals of mankind" (Wilson's Vishnu Purana London Ed Pp LXIV, LXV)

And lastly, in discussing the general nature of the Puranas and of their values as historical records, he says.

"After the date of the Great Wer, the Vishnu Purana, in common with other Puranas, which contain similar lists, specifies kings and dynastics with greater precision, and offers political and chronological particulars to which, on the score of probability there is nothing to object. In truth, their general accuracy has been incontinuentially established. Inscriptions on columns of stone, on rocks, on coins, deciphered only of late years through the extraordinary ingenuity and perseverence of Mr. Jan es Princep, have verified the names of races and titles of princes—the Gupta and

## A CHALLENGE

the Andhra Rajas mentioned in the Puranas" (Wilson's, Vishnu Purana Pp. Lxx.)

3. In his Rajastan, Col. Tod says:

"Those who expect from a people like the Hindus as species of composition of precisely the same character as the historical works of Greece and Rome, commit the very egregious error of overlooking the peculiarities which distinguish the natives of India from all other races, and which strongly discriminate their intellectual productions of every kind from those of the West. Their philosophy, their poetry, their architecture are marked with traits of originality, and the same may be expected to pervade their history, which, like the arts enumerated, took a character from its intimate association with the religion of the people .....

"In the absence of regular and legitimate historical records, there are, however, other native works, (they may, indeed, be said to abound) which, in the hands of a skilful and patient investigator, would afford no despicable material for the history of India. The first of these are the Puranas and geneological legends, of the princes which, obscured as they are by the mythological details, allegory, and improbable circumstances, contain many facts that serve as beacons to direct the research of the historian......

"Another species of historical records is found in the accounts given by the Brahmins of the endowments of the temples their dilapidation and repairs, which furnish occasions for the introduction of historical and chronological details. In the legends respecting places of pilgrimage and religious resort, profane events are blended with superstitious rites and ordinances, local ceremonies and customs. The controversies of the Jains furnish, also, much historical information, especially with reference to Gujarat and Nehrwala during the Chaulac dynasty. From a close and attentive examination of the Jain records, which embody all that those ancient sectarians knew of science, many chasms in Hindu history might be filled up.

"Every Matha or religious college of any importance preserves the succession of its heads. Among the Jains, we

have the *Pattavalis* or successions of pontiffs, for a full and lucid notice of some of which we are indebted to Dr. Hoernle: they purport to run back to even the death of the last *Tirthamka* a Vardhamana-Mahavira.

"The preservation of pedigrees and successions has evidently been a national characteristic for very many centuries. And we cannot doubt that considerable attention was paid to the matter in connection with the royal families and that Vamsavalis or Rajavalis, lists of the lineal scccessions of kings, were compiled and kept from very early times. We distinctly recognise the use of such Vamsavalis - giving the relationships and successions of kings, but no chronological details beyond the record of the total duration of each reign with occasionally a coronation-date recorded in an era —in the copper-plate records. We trace them, for instance, in the introductory passages of the grants of the Eastern Chalukya Series which, from the period A. D. 918 to 925 onwards, name the successive kings beginning with the founder of the line who reigned three centuries before that time, but do not put forward more than the length of the reign of each of them, and, from certain differences in the figures for some of the reigns, we recognise that there were varying recensions of those Vamsa-We trace the use of the Vamsavalis again in the similar records of the Eastern Gangas of Kalinga, which, from A. D. 1058 onwards2, give the same details about the kings of that line with effect from about A. D 990 and one of which issued A D 1206,3 includes a coronation-date of A. D. 1141 or 1142. There has been brought to light from Nepal a long Vamsavalı, which purports to give an unbroken list of the rulers of that country, with the lengths of their reigns and an occasional landmark in the shape of the date of an accession stated in an era, back from A. D 1768 to even so fabulous an antiquity as six or seven centuries before the commencement of the Kali age in B. C. 3102." Quoted

I. See SII I 35, EI E. 131

<sup>2.</sup> EI IV. 183

<sup>3.</sup> JASB, LXV. 229.

by M. Krishnamachariar in his History of Classical Sanskrit Literature, Introduction.

4. In his Rajatarangini Kalhana mentions certain previous writers—"Suvrata, whose work, he says, was made difficult by misplaced learning. Kshemendra who drew up a list of kings, of which, however, he says, no part is free from mistakes, Nilamuni, who wrote the Nilamata Purana; Helaraja, who composed a list of kings in twelve thousand verses, and Srimihira or Padmamihira, and the author Srichchavilla. His own work, he tells us, was based on eleven collections of Rajakathas or stories about kings and on the work of Nilamuni."

Tamrasasana, or copper-chapters consist sometimes of a single plate, but more usually of several plates strung together on a large signet-ring which bears generally the seal of the authority who issued the particular chapter. stone records usually describe themselves by the name of Silasasana, 'Stone-chapters,' Sila-lekha, 'Stone-writings,' or Prasasti,4 'Eulogies.' They are found on rocks, on religious columns such as those which bear some of the edicts of Priyadasi and others which were set up in front of temples as "flagstaffs" of the Gods, on battle-columns of victory such as the two at Mandasor, on the walls and beams and pillars of caves and temples, on the pedestals of images, and on slabs built into the walls of temples or set up in the courtyards of temples or in conspicuous places in village-sites or fields. And they are often accompanied by sculptures which give the seal of the authority issuing the record, or mark its sectarian nature, or illustrate some scene referred to in it."

The chronology of classical Sanskrit literature starts with Mahabharata war and Kaliyuga Kaliyuga commenced

<sup>(</sup>i) Tamrasasana, — inscription recording grants, chiefly of grants and allowances engraved on copper plates

<sup>(11)</sup> Sılasasana, — inscriptions regarding the creation or consecration of temples etc.

<sup>(111)</sup> Sıla-lekha, works on various sciences

<sup>(</sup>iv) Prasasti, tables containing laudatory inscriptions.

on 20th February 3102 B. C., just on the day on which Sri Krishna departed to his divine abode. The Kuru-Pandava war was fought 37 years before Kalı, that 15, in 3139 B. C. Onwards from the commencement of Kaliyuga, Puranas contain accounts of various kingdoms that flourished from time to time and successive dynasties that ruled and fell during the course of about 35 centuries. an impartial observer the tenor of these accounts warrants their accuracy and to the mind of the Hindu—the Hindus of those bygone ages, when scepticism had not called tradition superstition—life here is evanescent and life's endeavour must be the attainment of beatitude eternal. Ancient sages (Rishis) perceived the divine hymns of the Vedas and passed them on for the edification of posterity. Since the advent of Kalı, a prospective crop of vice and folly was predicted and to wean the erring world from such sin and misery, Vyasa formulated Puranas, with the object of Vedopabrahmana, that is, supplementing the exposition of Vedic teachings, and that in the garb of a language and narrative that would be easily assimilated by the masses To such philosophical minds, the rise and fall of kings and kingdoms was not worth remembrance, save as another realistic means of illustrating the tenets of philosophy, e g., the truth of the divine essence, Brahman, the unreality of sensual pleasures, the liberation of individual soul and the attainment of eternity in beatitude or oneness with the Spirit Divine and above a'l the mevitable occurrence of God's mandates shortly termed Destiny or otherwise called Kala or Niyati.

If this is the object of Puranic literature, it is a sacrilege to charge the author or authors of them, whoever it was, with having fabricated scriptural testimony for attributing an antiquity to Indian literature and Indian civilization, which it did not possess; for even if they had been, as many orientalists have said, made up late after the Christian era, the authors could not have anticipated this method of study o political history of the 18th and 19th centuries A. D. The Furanic lists of dynasties of kings and kingdoms furnish details of dates to an extent that even in days of historical records may be surprising, for they mention even months and

days in their computation. Whatever those ancient authors did or wrote, they did it with sincerity and accuracy, 'truth' being the basis of accuracy. Our educational institutions are saturated with the teachings of modern scholars on the untruth of these Puranic accounts, but it is still hoped that a time will come when truth will triumph and display the real orientation of ancient Indian history."

Here we cannot refrain from quoting a few of the observations by the late Pandit N. Bhashyacharya on the treatment of oriental questions by many of the so-called savants.

- I. The writings of many of these orientalists are often characterised by an imperfect knowledge of Indian literature, philosophy and religion and of Hindu traditions and a contemptuous disregard for the opinions of Hindu writers and Pandits. Very often facts and dates are taken by these writers from the writings of their predecessors or contemporaries, on the assumption that they are correct, without any further investigation by themselves. Even when a writer gives a date with an expression of doubt as to its accuracy, his follower frequently quotes the same date as if it were absolutely correct.
- II. It is often assumed without reason that every passage in the Vedas containing philosophical or metaphysical ideas must be looked upon as a subsequent interpolation and that every book treating of a philosophical subject must be considered as having been written after the time of Buddha or after the commencement of the Christian era Civilization, philosophy and scientific investigation had their origin, in the opinion of these writers, within the six or seven centuries preceding the Christian era, and mankind slowly emerged for the first time from the depths of animal brutality within the last four or five thousand years.
- III. It is also assumed that Buddhism was brought into existence by Gautama Buddha. The previous existence

I. History of Classical Sanskrit Literature by M. Krishnama-chariar (Pp. xxxviii—xliv)

of Buddhism, Jainism and A'rhat philosophy is rejected as an absurd and ridiculous invention of the Buddhists and others who attempted thereby to assign a very high antiquity to their own religion. In consequence of this erroneous impression every Hindu Book referring to the doctrines of the Buddhists is declared to have been written subsequent to the time of Gautama Buddha." (Vide 'The Theosophist', Vol. IV. p. 304 et seq.)

# Prof. T. S. Narayana Sastry B A B.L., writes:

"We have pointed out some of the defects in the methods of Western orientalists and of their Indian followers in order to show to our contrymen how unsafe it is to rely upon the conclusions arrived at by these writers.

"We shall, as we proceed on, have occasion to point out several fallacies committed by them with respect to the age of Sankara in particular. It is unfortunate that whenever an ancient record conflicts with any of their hasty conclusions, they should try to misinterpret or discredit the record rather than revise their own conclusions. This is the only explanation we can give of the treatment accorded to the historical portions of our Puranas and Itihasas as well as to traditions handed down from the oldest times"

(Age of Sankara, Part I, A Pp. 11, 12)

"Ever since the so-called discovery of the Sanskrit language in Europe by the publication of the translation of 'Sakuntala' by Sir William Jones, numerous pedigrees and successions, dynastic lists contained in archives and chronicles, official records and inscriptions, together with translations of many of the works belonging to the sacred literature of the Hindus, have added proof, cogent and irrefutable, to a surprising extent, which confirm the authenticity and historical nature of the accounts of kings and dynasties contained in the historical portions of our Itihasas and Puranas, so that the succession of kings and dynasties and the historical incidents mentioned in those encyclopaedic works are now accepted as authorities by all the orientalists, though each of them wants and tries his best to substitute

his own preconceived dates for those given in the original authorities."

(Age of Sankara—Part I. C., Appendix II, P. 36)

"The atmosphere of England and Germany seems decidedly unpropitious to the recognition of this great Indian antiquity, so stubbornly opposed to the Mosaic revelation and its chronology so dearly and piously cherished by these Western orientalists strongly permeated by the chronology of the Bible which places the creation of the earth itself about 4004 B. C., that these European scholars cannot place the Mahabharata war in 3138 B. C."

(Age of Sankara Part I C. Appendix II, P. 37)

"The adept, therefore, has little if anything, to do with difficulties presented by Western history. To his knowledge—based on documentary records from which, as said, hypothesis is excluded, and as regards which even psychology is called to play a very secondary part, the history of his and other nations extends immeasurably beyond that hardly discernible point that stands on the far away horizon of the Western world as a landmark of the commencement of its history. Records made throughout a series of ages based on astronomical chronology and zodiacal calculations cannot err."

(Quoted from Prof. T. Subbarao by T. S Narayana Sastry in his 'Age of Sankara' Part I. C. Appendix II, Pp. 43 and 44)

"In view of such experience, the Hindu has a certain right to decline the offers made to correct his annals by Western history and chronology, on the contrary, he would respectfully advise the Western scholar, before he denies point blank any statement made by the Asiatics with reference to what is prehistoric ages to Europeans, to prove that the latter have themselves, anything like trustworthy data as regards their own racial history. And, that settled, he may have the leisure and capacity to help his ethnic neighbours to prune their geneological trees,"

(Quoted from Prof. T. Subbarao by T S. Narayana Sastry in his 'Age of Sankara' Part I. C. Appendix II, Pp. 47, 48)

"Sir William Jones also stated that Rama lived in 1200 B. C., Buddha in 557 B C., and Chandragupta Maurya in 312 B. C, and that these three are the only events in Indian history whose dates can be fixed with any accuracy. Buddha was the 52nd descendant of Rama All Hindus are aware that in 1200 B. C, no Rama lived, no Sita was carried away. and no Ravana was killed All Jains and Hindus agreed that in 528 B. C., Vardhamana Mahavira died and that Kumarıla Bhatta (557-493 B. C.) was vehemently attacking the Jains all over India and was followed by Sankaracharya (509-477 B C.) who destroyed the Buddhist religion. interval of time between Sankara and Buddha was about 1400 or 1500 years. Hence no Buddha lived in the sixth century B. C. The scanty accounts kept by the inhabitants of Ceylon are no authorities for fixing the date of Buddha and for calculating all dates in Indian history on that basis. The Japanese acquired Buddhism in the seventh century A D. Hence the Japanese calendar is no genuine authority for fixing the date of Buddha as it is only a second hand information. The Western scholars piled conjecture upon conjecture according to their whims and fancies. The history now taught in Indian schools is simply a heap of such misrepresentations and baseless conjectures." (Vide A Somayajulu's Dates in Ancient History of India, Pp 112-114.)

## CHAPTER VI

# Girivraja and Pataliputra

Girivraja had been the capital of Magadha ever since the foundation of that kingdom, six thousand years ago. The following is the list of the royal dynasties that ruled over Magadha with Girivraja as the capital, during the period following the Mahabharata war, which occurred in 3138 B C

1. Baihadradha, 2 Pradyota, 3. Sisunaga, 4. Nanda, 5. Maurya, 6 Sunga, 7 Kanwa and 8. Andhra. None of these dynasties had Pataliputra as the capital. All the Puranas, having professed to describe the Magadha royal dynasties, ended their narration with the Andhra dynasty, and thereafter mentioned a few unimportant contemporary states. With the Andhra dynasty, ended the Magadha empire having Girivraja as the capital

Chandragupta of the Gupta dynasty killed Chandrasri and his minor son Puloman III the last Magadha emperors of the Andhra dynasty and annexed a portion of Magadha to his own kingdom including Pataliputra but could not get mastery over the Magadha empire. So, he left Girivraja and was anointed at Pataliputra Chandragupta Maurya, Bindusara, Asoka and other Maurya kings had Girivraja but never Pataliputra as their capital. The Puranas have uniformly mentioned Girivraja as the capital of Magadha, but nowhere is Pataliputra mentioned in them.

It is stated in the Puranas that seven Andhra-bhrutyas would become kings. Chandragupta of the Gupta dynasty and his son Samudragupta were employed as the Minister and Commander respectively under the Andhra emperor Chandrasri, besides they were rulers of small principalities like Tirhut, Ayodhya etc.

Seven kings belonging to the family of the Andhrabhrutyas i. e., the Gupta royal dynasty (Solar Kshatriya race) will become rulers.

(22) "ఆనుగంగాం ప్రయాగాంక్స్ సాకేతం మగధాం స్థధా ఏతాన్ జనపదాన్ సర్వాన్ భోత్యంతో గుప్రవంశజాం"

These kings of the Gupta dynasty will rule over all the places along the river Ganga trom Prayaga to Pataliputra and Saketa (Ayodhya) and portions of Magadha (south of Pataliputra).

This is what the Puranas say Chandragupta was unable to capture the whole empire of Magadha due to the opposition of the vassals and the other ministers of the Andhra king. After this event the Magadha empire disintegrated, the provincial governors becoming the kings of their provinces. That is why the Puranas stop the history of the Magadha empire with the end of the Andhra Satavahana dynasty. Thereafter the Puranas describe various contemporary royal dynasties of which the Andhra-brutya (Gupta) dynasty was one.

Chandragupta or Samudragupta (Sandrocottus or Sandrocyptus) who met Alexander was this very Chandragupta or Samudragupta of the Gupta dynasty. By the time of Alexander's invasion himself and his son were under the service of the Andhra emperor. After the death of Chandragupta, his son Samudragupta, carried on an expedition against a number of minor kingdoms and gained suzerainty over them and became the emperor in 320 B. C. He made Pataliputra, the capital of his empire. He was crowned at Ayodhya which was held sacred by the kings of the Solar Magesthares and Dionysius, and other Greek ambassadors were in the court of Samudragupta and Chandragupta II of the Gupta dynasty at Pataliputra Chandragupta Maurya was the king at Girivraja (in 1534 B. C and not at Pataliputra in 327—320 B. C) As Chandragupta of the Gupta dynasty was wrongly identified with Chandragupta Maurya, so also Pataliputra the capital of the Guptas was wrongly identified as the capital of Chandragupta

Maurya. On account of this confusion the two Chandraguptas are not properly distinguished. But as Megasthanes and others have stated that they were at Pataliputra, it is evident that they were in the court of Samudragupta of the Gupta dynasty. Pataliputra was the capital of the Guptas but never of the Mauryas

All the Puranas unanimously state that before and after the Mahabharata war, till the dismemberment of the Andhra Satavahana empire, the capital of the Magadha emperors was Girivraja. No Purana says that the capital was changed from Girivraja to Pataliputra.

# All the Puranas say:

"It is, however, significant that neither epic mentions the city of Pataliputra, Girivraja, Rajagriha or Vasumati is mentioned as the capital of Magadha". Vide 'An Advanced History of India' by R. C. Majumdar, H. C. Raya Chaudhuri, and Kalikinkar Datta, Ed. 1946, P. 70)

After Sahadeva the son of Jarasandha was killed in the Mahabharata war, his son Somadhi was anointed as the king at Girivraja (the capital of Magadha).

This family is called the Barhadradha family. Twelve generations before the Mahabharata war, Brihadradha the son of Uparichara Vasu or Pratipa founded the Magadha empire. Ever since that time kings of that dynasty had been ruling over Magadha with Girivraja as the capital. Twenty two kings of this family ruled for a period of one thousand years This is known from all the Puranas.

Afterwards five kings of the Pradyota dynasty ruled at Girivraja for 138 years Next to that, Kshatriyas of Sisunaga dynasty came from the kingdom of Kasi and defeated the Pradyota king. Thus Sisunaga ascended the throne at, Girivraja, giving his ancestral kingdom of Kasi to his son. Ten kings of this dynasty reigned at Girivraja for 360 years. The Puranas say

Sisunaga will become the king after putting an end to the last king of the Pradyota dynasty He will instal his son on the throne of Kasi and himself will rule over Girivraja (i e, Magadha empire)

From this it appears that the kings of the Sisunaga dynasty ruled over Magadha with Girivraja as the capital Mahanandi was the last king of the Sisunaga dynasty. Mahapadmananda was his son by his Sudra wife. He was originator of the Nanda dynasty He is known to have been very strong and cruel He ascended the throne at Girivraja and became the emperor after killing several Kshatriya kings. The Nanda dynasty consisting of Mahapadmananda and his eight sons ruled over Girivraja for a century As the Hastinapura empire had disappeared in 1468 Kali (or 1634 B C) the Magadha empire appeared on the scene. Chandragupta Maurya was the son of Mura the second wife of Mahapadma-Mahapadmananda gave his empire to his sons Sumalya and his other sons through his first wife and neglected Chandragupta The Brahmin Vishnugupta alias Chanakya, or Kautilya took up the cause of Chandragupta and extirpated Mahapadmananda and his eight sons. He ultimately made Chandragupta Maurya the emperor of Magadha with Gilivraja as the capital The Sunga, Kanwa and the Andhra dynasties successively ruled over Magadha with Girivraja as the capital As has already been said Gupta Chandragupta killed the Andhra emperor Chandrasri and annexed a portion of Magadha including Pataliputra to his kingdom. He left Giriviaja and was coronated at Pataliputra. Then owing to internecine strife the Magadha empire was gradually dismembered 11to small principalities and the city of Girivraja too became insignificant. With Samudragupta becoming the emperor, Pataliputra obtained importance. It was in the initial years of the reign of Gupta Chandragupta I that Alexander invaded India (in 326-323 B C.)

Samudragupta encountered Seleucus (305 B. C.) and defeated him. As a result Seleucus gave Samudragupta not only his territory extending from the Indus to Persia but also his daughter and entered into alliance with him. He sent his ambassadors to Pataliputra.

Therefore the Greek embassadors like Megasthanes, Dionisios and others resided at *Pataliputra*. It was only in the time of the Guptas that Pataliputra developed as the seat of the empire. It was insignificant in the time of Chandragupta Maurya. Magasthanes has described *Pataliputra*, the place of his residence, in glowing terms. The fact that they resided at *Pataliputra* makes it clear that they were in the court of the Gupta kings. The reference to Pataliputra as the capital of the Mauryas in the Sanskrit drama *Mudra Rakshasa* has misled our historians in this respect.

Evidently Visakhadatta the author of this drama might have either been ignorant of the fact or purposely selected Pataliputra as the scene of action on account of the prominence of Pataliputra in his time. We should remember 21 or 26 centuries had passed between the time of the Mauryas (16th century B. C.) and the time of Visakhadatta (6th or 11th century A. D.), and 9 or 14 centuries had passed between the time of the Guptas (4th century B. C.) and the author. These are periods long enough to render the anomaly possible

"The scene of the play is laid for the most part in the city of Pataliputra, or Kusumapura, as it is also called Now it may be argued. I think, with some ground of reason, that the geography of our play must have been based not upon the state of things which existed in the time of Chandragupta, and which probably there were no materials for ascertaining at the date of the play, but upon the state of things which actually existed at the time when the play was itself composed." (Page 22 of the Introduction of Mudrarakhasa by Kasinath Trimbak Telong, 7th Ed. 1928)

### V. A. Smith writes in this connection as follows:

"Many alleged incidents of the revolution in Magadha are depicted vividly in the ancient political drama entitled the 'Signet of Rakshasa' (Mudra Rakshasa) written, perhaps, in the fifth century after Christ. But it would be obviously unsafe to rely for a matter of fact historical narrative on a work of imagination composed some seven centuries after the events dramatised." (Vide Oxford History of India by V. A. Smith 2nd Ed. 1923 Page 73)

All the Puranas state that the capital of the Magadha empire was Girivraja and that all the emperors ruled only from that capital. The name of Pataliputra is not hinted at all in any Purana. It would be sheer injustice to the Puranas which mainly deal with historical facts, to build up historical theories contrary to their contents, on the strength of fictions and dramas whose plots need not be truly historical.

Historical narration is one of the ten features of the Puranas. The historical material in the Puranas can be classified into three divisions:

- I. Earliest history: This deals with the origin of all the races in the world from the beginning of this creation upto the beginning of the 28th Mahayuga in the seventh Manyantara.
- 2. Ancient history. The history from the beginning of the 28th Mahayuga right upto the beginning of Kaliyuga. This period covers 38,88,000 years.

Modern history. The history deas with the period between the Mahabharata war i e. 36 years before Kali or 3138 B. C to the end of this Mahayuga

Rich historical material is available in the Puranas pertaining to these three periods. If only our historians could draw their material from the Puranas, a connected and correct history of Bharat could be reconstructed in no time.

# ASOKA'S DHARMA SASANAMS

"In the Puranas of Ceylon it is stated that the first convention of Buddhists was held in the year of Buddha's demise at Rajagriha, which is also called Girivraja the capital

of the Magadha kingdom." (Vide Asoka's Dharma Sasanams by Chilukuri Narayana Rao in Telugu p. 11, Ed. 1928)

This shows that the capital of Magadha was Rajagriha or Girivraja. In Asoka's time there was the city called Kusumapura but not Pataliputra but it was not the capital. It is inferred from an inscription on the Sarnath Pillar that there was the chief Buddhistic organisation at Pataliputra. In Asoka's Bairath stone inscription of Calcutta it is said that Asoka was the king of Magadha. Girivraja of Rajagriha being the capital of Magadha, it is evident that he ruled from Girivraja. In Asoka's time 1 e., 1472-1436 B C, Pataliputra was a place where the Buddha Sangha Parishat was situated but not the capital.

Megasthanes and other Greek ambassadors were at the courts of Samudragupta and Chandragupta the II in the 3rd century B. C.

In a stone inscription at Rupanath, in the 13th and 14th lines the following Prakrit words are found.

Its Sanskrit rendering is

This is rendered into Telugu by Dr Ch. Narayana Rao. The following is the translation:

"This edict is inscribed while I am on a tour. I have spent in this journey 256 nights."

This interpretation of Sri Chilukuri Narayana Rao seems to be acceptable (Vide Asoka's Dharma Sasanams of Sri Chilukuri Narayan Rao, Pp 167, 168)

"At the end of 256 nights spent on tour, the emperor (Asoka) was satisfied that men in India and some adjoining tracts, who had hitherto been unassociated with the gods, were now mingled with them." (An Advanced History of India by R. C. Majundar, Pp. 105)

Some scholars have construed 256 as the number of years that passed after Buddha's Niryana. But this is most unwarranted. There is not a single word here referring to Buddha's Niryana. This does not in any way contribute to determine the date of the edict.

### KAUTILYA'S ARTHASASTRA

Kautilya the author of Arthasastra, a work on Indian polity, is also known as Chanakya or Vishnugupta References to him his work and the scope and extent of his work are found in several ancient books. The following may be specially noted:

- 1. "Kamandaka Nitisara" written in the 3rd century A. D. refers to Vishnugupta.
- (27) ''నీతీ శాస్త్రామృతం శ్రీమాగర్ధ శాడ్ర్య మహోదాడే? యుఉద్ద దే నమస్తప్పై విష్ణుగుప్పా యువేధసే''
- 2. Dandi of the 6th century A. D in his 'Dasakumara Charitra' says that Vishnugupta had written a work on polity in six thousand Slokas for the sake of the Maurya Chandragupta.
- (28) ''ఆధీష్వతా వద్దండ నీతిం, ఇయమిదానీ మాచార్య విష్ణాగు ప్రేవ తూర్యార్థే మడ్ఫిస్ట్ఫ్లోక సహస్రై స్సంమీప్తా''
- 3. In Panchatantra, the work of Chanakya on polity is referred to:
- (29) "తతో ధర్మశాస్త్రార్థి మన్వాదీన్యర్ధ్ శాస్త్రార్థిణి చాణక్యాదీని, కామశాస్త్రార్థిణి వాత్స్యాయనాదీని"
- 4. Bana of the seventh century A. D refers to Kautilya Sastra in his poetical work 'Kadambari'
- (30) ''కింవా తేసాం సాంప్రతం యేసామతి వృశం స్టపామోపదేశ నిర్బుణం కౌటిల్య శాస్త్రం ప్రమాణమ్''

Prior to Kautilya there were several authors on polity (Arthasastra), of whom the following may be mentioned

1. Manava's 2. Barhasptya's 3. Ousanasa's

- 4 Parasaras 5. Ambhiyas 6. Bharadwaja's
- 7. Visalaksha's 8. Parasara's 9. Pisuna's
- 10. Kaunapadanta's 11. Vatavyadhi's
- 12 Bahudanthiputra and many others.

In the Mahabharata there are chapters on polity in the Santi Parva. Sukra Niti is a very ancient work. (Vide 'Kautilya Arthasastramu' in Telugu by Mamidipudi Venkata Rangayya and Akundi Venkata Sastri)

This Arthasastra was written for the benefit of Chandragupta Maurya by Kautilya, who destroyed the Nanda dynasty and made Chandragupta Maurya, the son by his second wife of Mahapadmananda, the emperor of Magadha. (1534 B. C.) 1534 B. C. is the date of coronation of Chandragupta Maurya, at Girivraja (Magadha empire).

As the Arthasastra of Kautilya was intended for Chandragupta Maurya it must have been written about the year 1534 B C

Gupta Chandragupta and Samudragupta ruled from Pataliputra towards the close of the 4th century B. C. Megasthanes the Greek ambassador in the court of Gupta kings in his description of Pataliputra stated that there were councils of elected representatives of the people for the governance of the capital and other towns in the empire.

## DESCRIPTION OF PATALIPUTRA

"Ancient India" as described by Megasthanes and Arrian by Mecrindle P. 87. Fragm. XXXIV. Strabo XV. I. 50—52 (Pp. 707—709)

# OF THE ADMINISTRATION OF PUBLIC AFFAIRS

"Those who have charge of the city are divided into six bodies of five each. The members of the first look after everything relating to the industrial arts. Those of the second attend to the entertainment of foreigners. To these they assign lodgings, and they keep watch over their modes of life by means of those persons whom they give to them for assistants. They escort them on the way when they leave the country, or, in the event of their dying, forward

their property to their relatives. They take care of them when they are sick, and, if they die, bury them. The third body consists of those who inquire when and how births and deaths occur, with a view not only of levying a tax, but also in order that births and deaths among both high and low may not escape the cognizance of Government. The fourth class superintends trade and commerce. Its members have charge of weights and measures, and see that the products in their season are sold by public notice. No one is allowed to deal in more than one kind of commodity unless he pays a double tax. The fifth class supervises manufactured articles, which they sell by public notice. What is new is sold separately from what is old, and there is a fine for mixing the two together. The sixth and last class consists of those who collect the tenths of the prices of the articles sold Fraud in the payment of this tax is punished with death.

Such are the functions which these bodies separately discharge. In their collective capacity they have charge both of their special departments, and also of matters affecting general interest, as the keeping of public buildings in proper repair, the regulation of prices, the care of markets, harbours, and temples". (Megasthanes—Ancient India by Mecrindle pp. 87, 88)

Next to the city magistrates there is a third governing body, which directs military affairs. This also consists of six divisions with five members to each. One division is appointed to co-operate with the admiral of the fleet, another with the superintendent of the bullock trains which are used for transporting engines of war, food for soldiers, provender for the cattle, and another for the requisites. They supply servants who beat the drum, and others who carry gongs; grooms also for the horses, and mechanists and their assistants. To the sound of the gong they send out foragers to bring in grass, and by a system of rewards and punishments ensure the work being done with despatch and safety. The third divison has charge of the foot-soldiers, the fourth of the horses, the fifth of the war-chariots, and the sixth of the

elephants. There are royal stables for the horses and elephants, and also a royal magazine for the arms, because the soldier has to return his arms to the magazine, and his horse and his elephant to the stables. They use the elephants without bridles. The chariots are drawn on the march by oxen, but the horses are led along by a halter, that their legs may not be galled and inflamed, nor their spirits damped by drawing chariots. In addition to the charioteer, there are two fighting men who sit up in the chariot beside him. The war-elephant carries four men—three who shoot arrows and the driver."

Nowhere do we find in Kautilya's Arthasastra that there were or should be councils of people's elected representatives or nominated councils by the king.

In Kautilya's time (i. e. Chandragupta Maurya's time) each town was governed by an employee of the King, who was called a 'Nagarika'. He had all the powers in the administration of the town or the city. Rules relating to the formation of streets, the construction of houses etc., were laid down by him. Citizens of various castes, communities and trades had their houses constructed at places allotted by the Nagarika for the respective castes, communities and trades. For the sake of administrative convenience, each town was divided into 4 wards each of which was under the care of an officer called a 'Sthanika'. Under the Sthanika, were the 'Gopas,' one in charge of each street. All these officers were under the control of the Nagarika.

The following extracts from Kautilya's Arthasastra are relevant to our subject:

The officer, Gopa should be in the know of the men and women of each family residing in the street under his charge, as also their income and expenditure, their caste, Gotra, name, and occupation and their cattle-property,

The Sthanika should be in the know of 1th of the city. The Gopa, the Sthanika and the Nagarika should have knowledge of the Pashandas, and the wayfarers, and should provide them with places of residence. Reliable Thapasvins and Srotriyas should be made to reside there. The artisans

and others may keep their men in their workshops. The merchants may keep their employees in their shops and may report to the Nagarika if any merchant carries on his business in places and times other than those prescribed (by the Government.)

If the dealers in intoxicants, fish, and fried flesh, the proprietors of hotels and prostitutes, keep their clients and customers in their houses, put them to extravagant expenditure and induce them to do dangerous acts, their conduct must be reported to the Nagarika.

The doctor should report to the officer (Gopa or Sthanka) if any body wants to have treatment for his wounds in secrecy. Else he should be considered to be a party to the offence.

The householders in the city should be reporting to the officers about the visitors to their houses and those that stayed in their houses. Else they should be deemed to have a share in the thefts that might occur on that night.

The officers should catch hold of the wounded persons, the holders of dangerous weapons, persons carrying heavy loads and those with hearts rapidly beating and the strangers.

The king should inflict proper punishment on the Nagarika that does not properly report the crimes and that is not vigilant in his duty.

The Nagarika should restore the lost articles to the proper owners, etc.

This is the system of city administration described by Kautilya in the time of Chandragupta Maurya who ruled from 1534 to 1500 B C. There is practically no similarity between this and the system of the city administration described by Megasthanes in the 4th century B C. This shows that the Chandragupta of Kautilya was not the Chandragupta of Megasthanes.

Moreover, Megasthanes would not have failed to mention Kautilya or his Arthasastra if Kautilya had lived in the 4th century B. C. (at Gupta Chandragupta's court) contemporate rangeously with him or a bit prior to him.

The extracts given above from 54th Chapter of Kautilya's Arthasastra show that several administrative laws were occasioned in an atmosphere of danger to the state or under the threat of some internal rebellion or external aggression; but the administration described by Megasthanes seems to suit times of peace. This also shows that the Chandragupta of Kautilya is different from the Chandragupta of Megasthanes. Mr. Mamidipudi Venkata Rangaiah, the translator of Kautilya's Arthasastra into Telugu writes in his introduction as follows:

"The Jails, Police Stations etc., should be in the charge of the Nagarika. It appears that there was no system of Self-Government in those days, as now, to carry on these functions (of city administration). There were no councils elected by the people to assist the Nagarika. Moreover, the Councils referred to by Megasthanes in his account of the administration of Pataliputra are not mentioned at all by Kautilya in his Arthasastra. Therefore the Nagarika may be said to be all powerful. (Page 34)

### ABOUT SLAVERY

Megasthanes definitely says that there was no slavery in India.

"Of several remarkable customs existing among the Indians, there is one prescribed by their philosophers which one may regard as truly admirable for the law ordains that no one among them shall, under any circumstances, be a slave, but that, enjoying freedom, they shall respect the equal right to it which all possess."

(Conf. Fragm. xxv) (Vide p. 38 of Mc Crindle's Ancient India by Megasthanes and Arrian).

"The same writer tells us further this remarkable fact about India, that all the Indians are free, and not one of them is a slave". (Fragment xxxvi) "The Indians do not even use aliens as slaves, much less a countryman of their own". (Fragm xxvi. Arr. India io P. 68 of Mc. Crindle's Ancient India as described by Megasthanes and Arrian).

Quite in contrast with this we find definite references to the existence of slavery in Kautilya's Arthasastra, where Chapter 65 entitled "Dasakalpa" is solely devoted to the status of slaves among the Aryas and the Mlechchas. So, it can be safely concluded that Megasthanes was not in the court of Chandragupta Maurya whose contemporaneity with Kautilya is questioned by none.

The following is the summary of Kautilya's Dasakalpa mentioned above:

"If a Sudra who is not a born slave and is of Aryan origin and is a minor is made over to others by way of sale etc., then his people who do so should be fined 12 Panams. If those, other than the relatives sell a Sudra minor as a slave, then, those that sell, those that buy and those that refrain from reporting the matter to the Government officers deserve to be meted out Purva, Madhyama, and Uttama types of punishment or capital punishment; in the case of Vaisya, Kshatriya and Brahmin minors, the punishment should be twice, thrice and fourfold respectively or capital punishment. It is no offence to make slave of a Mlechcha. Slavery for an Arya is not proper. Under certain circumstances the king should pay the ransom and get the Aryan slave released."

"Those Aryans that voluntarily become slaves or undergo double mortgage, should continue to be slaves to the end of their lives. If the master employs the slave in carrying a corpse, Urine, etc., then the slave becomes released without paying any ransom, likewise a woman mated by the master and the son so born"

"If a slave maiden is molested either by the master or by others with his consent, then, she should not only be released without ransom but should be paid by the master an amount twice as much as the ransom."

"The son of a voluntary Aryan slave may be reclaimed to the Aryan fold and can inherit patrimony and the amount he earned during the period of slavery without prejudice to the master's work:"

"An Aryan captured as a slave in war can be released on payment of half the ransom."

"For the property of a deceased slave the kinsmen are the inheritors and in their absence, the master."

It need hardly be said that Chandragupta of Kautilya who speaks so vividly of slavery in his time (16th century B. C.) is not the Chandragupta of Megasthanes who speaks of the absence of slavery in India in the fourth century B. C. Chandragupta was born to Mura, a Sudra wife of Mahapadma Nanda. She was his 2nd wife. Hence the dynasty was a Sudra dynasty and came to be known as Maurya dynasty, after Mura, the mother of the founder.

This Chandragupta owed his accession and maintenance on the throne to Chanakya alias Vishnugupta (a Brahmin) and he is not known to have possessed any of the great qualities attributed to Sandrocottus or Sandrocyptus by the Greek historians who accompanied Alexander when he invaded India. Their descriptions of the Indian Prince who met Alexander are appropriate to Samudragupta of the Gupta dynasty.

It is nowhere stated in the Hindu or Buddha Puranas (or in the inscriptions, coins and buildings of the Western historians' authentic records) that Chandragupta Maurya led an army of six lakhs and conquered the entire country. This description applies to Samudragupta of the Gupta dynasty.

The learned A. Somayajulu further adds.

The Greek historians wrote that Sandrocottus had intimacy with the queen of Magadha and that with the assistance of the queen he killed the king and ascended the throne of Magadha. This account does not refer to Chandragupta Maurya but it refers to Chandragupta I, the founder of the Gupta dynasty.

The Greek historians also wrote that Sandrocottus quarrelled with his father and left Magadha and having collected armies, he invaded Magadha, killed his father and became king of Magadha. This account does not refer to

Chandragupta Maurya at all but it applies to Samudragupta exactly.

The Greek historians also wrote that Sandrocottus marched over the whole of India with an army of 600 thousand men Chandragupta Maurya was simply a puppet in the hands of Chanakya. No deeds are attributed to him. He was a nominal king and the real ruler was Chanakya. Hence this account also refers to Samudragupta who overran the whole of India from Cape Comorin to the Himalayas.

The Greek historians also wrote that Seleukus contracted a matrimonial alliance with Sandrocttus. There is nothing to prove that Chandragupta Maurya married a Greek princess. The Allahabad inscription of Samudragupta's conquests states that Samudragupta received a daughter in marriage from a foreign king in the North West. Hence this account also applies to Samudragupta.

For the above reasons Samudragupta is to be identified with Sandrocottus of the Greek historians and he was the contemporary of Seleukus Nikator. The three names Sandrokottus, Sandrocyptus and Sandrocottus referred to by the Greek historians apply to Chandragupta I, Samudragupta, and Chandragupta II of the Gupta dynasty.

Mr. Troyer in his edition of Rajatarangini has condemned the identification of Maurya Chandragupta with Sandrocottus and pointed out that one of the Chandraguptas of the Gupta dynasty should be taken as Sandrocottus Mr Kuppiah, a first grade pleader, in his "Ancient History of India" also pointed out that one of the Chandraguptas of the Gupta dynasty should be taken as the contemporary of Seleukus Nikator Mr T. S Narayana Sastri, Advocate, High Court, Madras, in his "Age of Sankara, Appendix I Magadha kings" stated that Sandrocottus of the Greek writers should be identified with Samudragupta. But, on account of bad days for the Hindus, European as well as Indian writers have not cared to consider the suggestions of the above scholars and persisted in adopting the hasty and wicked conjecture of Sir William Jones as a universal truth. Mr. N. Jagannadha Rao Pantulu, Pleader, Narasaraopeta.

Guntur District, in his "Age of the Mahabharata War" has also pleaded that Chandragupta I founder of the Gupta dynasty, should be taken as the contemporary of Seleukus Nikator.

"If Samudragupta is accepted as Sandrocottus referred to by the Greek historians there will be no conflict between the Hindu and European writers regarding dates. The object of writing this book is to bring in harmony between the political history of India and the several works in Sanskrit literature and other traditional records of the Hindus, Buddhists and Jains." (Vide "Dates in Anciet Indian History" by A. Somayajulu, Preface Pp. xiii to xv.)

### THE TITLE OF THE GUPTA KINGS

In the year 1354 Kali (1738 B C.) Udayana, the 8th king in the Sisunaga dynasty constructed the city of Kusumapura on the southern bank of Ganga. This was later on called Pataliputra, Palibothra and Patna. This was the capital of Gupta kings Chandragupta, Samudragupta, and Chandragupta II of Gupta dynasty reigned over it in the end of the fourth century and in the 3rd century B. C. The Western historians wrongly assumed that Chandragupta Maurya and the other Maurya kings belonged to this period.

That Megasthanes lived in the court of the Guptas and not of the Maurya is cleary seen from the statements of Megasthanes himself.

The following passage may be quoted from Mc. Crindle's Ancient India as described by Megasthanes and Arrian (Pp. 65, 66).

"At the meeting of this river (Ganga) and another (the Son) is situated Palibothra, a city 80 stadia in length and 15 in breadth ......

The people in whose country this city is situated is the most distinguished in all India, and is called the Prasi. The King, in addition to his family name, must adopt the surname of Palibothros, as Sandrocottos, for instance, did to whom Megasthanes was sent on an embassy". (Vide Book II Frag. XV 1-35-36. P. 702)

The Gupta kings were the Lichchavi Kshatriyas of the Solar dynasty. Chandra and Gupta in the name Chandragupta are respectively the names of the individual and the house. But Chandragupta is not the common name of the people of Palibothra. Videha and Kosala were kingdoms chiefly inhabited by Lichchavi Kshatriyas of the Suryavamsi. They were known by the common name of Suryavamsa. There were nine sects of Lichchavi Kshatriyas, eight of which formed into a confederation and jointly carried on the administration. Gupta Chandragupta conquered them and got the territory under his rule and made Palibothra the capital of his kingdom—which is called the Prasii."

"The Prasu surpass in power and glory every other people, not only in this quarter, but one may say in all India, their capital being Palibothra, a very large and wealthy city, after which some call the people itself the Palibothri—nay, even the whole tract along the Ganges." (Mc Crindle's Ancient India as described by Megasthanes and Arrian, P. 141)

As these kings and a large number of their subjects were of the solar race, a custom developed whereby these kings affixed to their names as the title the word 'Aditya' which means the Sun-God, the progenitor of their race. The Mauryas were Sudras and they never affixed Aditya or any other title to their names.

The names of the Gupta kings and their titles are given below:

No.	Name of the King	Name of the Family	Title
I.	Chandra	Gupta (Chandragupta)	Vijayadıtya
2.	Samudra	Gupta (Samudragupta)	Asokaditya
3.	Chnadra II	Gupta (Chandragupta	-
		II) V	'ıkramaditya
4.	Kumara	Gupta (Kumaragupta)Ma	hendraditya
5•	Skanda	Gupta (Skandagupta) P	ratapaditya
6.	Sthira	Gupta (Sthiragupta	
		as guardian to	
		Narasimhagupta) Pra	akasaditya

Йo.	Name of the King	Name of the Family	Title
6 (a	) Narasımha	Gupta (Narasımha	
		gupta after attain- ing majority)	Baladıtya
7	Kumara II	Gupta (Kumaragupta	
		II)	Kramaditya

It thus appears that all the Gupta kings and not the Maurya kings affixed to their names a title indicative of the race of the kings and the people of *Palibothra* as described by Megasthanes.

"Palibothri must denote here the subjects of the realm of which Palibothra was the capital, and not merely the inhabitants of that city, as Rennel and others supposed, and so fixed its site at the confluence of the Ganges and Jumuna." (Mc Crindle's Ancient India as described by Megasthanes and Arrian P. 142 footnote.)

Therefore it is clear that Megasthanes lived in the court of the Gupta kings at *Palibothra* and not of the Maurya kings who flourished in the 16, 15, 14, 13th centuries B. C. at Girivraja.

From the above discussion we may safely conclude that the Xandrames, Sandrocottos and Sandrocyptus of the Greek writers were not Mahapadma Nanda, Chandragupta Maurya and Bindusara or Amitraghata of 16, 15 centuries B. C., but Chandrasri (last Andhra king), Chandragupta and Samudragupta of the Gupta dynasty (4th century B. C.)

Prof Berridale Keith on Kautilya's Arthasastra writes:

"The rules laid down are those which might be valuable for a moderate-sized state and ignore entirely the issue of the government of an empire such as that of Chandragupta." (Page 459 of Kieth's History of Sanskrit Literature.)

### Prof Berridale Keith observes:

"Efforts have naturally been made to find at least striking resemblances between the account given in the Arthasastra and the fragments of Megasthanes. The effort is a complete failure, coincidences there are many in number, but on matters which hold good of India generally in the period before and after Christ.

The vital resemblances of important detail are absolutely lacking, even when we put aside all those statements of the Greek author which rest doubtless on misunderstandings or are obscurely reported. Ihe Arthasastra knows nothing of the wooden fortification of Pataliputra but provides for stone work, it ignores the boards of town officials without any head of each, but engaged in co-operation, which Megasthanes specifies, it knows nothing of the commander-in chief of the fleet, and a regular navy such as Chandragupta must have used, but which was probably of minor account in many states care of strangers, escorting them to the border, seeing after their effects if deceased, are unknown to the Arthasastra, which does not provide for the registration of births and deaths, while, the work of Megasthanes, board in selling old and new manufactured articles contrasts strikingly with the highly developed commerical and industrial conditions envisaged by the Arthasastra. Megasthanes' statement as to the king's ownership of the land is supported by other Indian evidence, it is not the view of the Arthasastra, Megasthanes describes a knowledge of minerals far less advanced than that of the Arthasastra which knows much of Alchemy, the taxes of Megasthanes are simple as compared with the numerous imposts of the text, and, while Megasthanes ignores writing, the Arthasastra is full of rules on registration, the preparation of royal documents, and recognizes passports." (P. 459, 460 of Keith's History of Sanskrit Literature)

In Keith's Hitory of Sanskrit Literature on page 461 in the footnote it is mentioned thus

"As shown by T Ganapati Sastri, T S. S. 79, Pp. 8ff. A defence of the work is given by Narendranath Law (Calc. Review, Sept Dec. 1924) and K. P. Jayaswal (Hindu Polity App. C.), but neither of these authors explains why the author knows nothing of an empire or Pataliputra 'Credo quia impossible' is, still it appears, not obsolete."

(Page 461 footnete I)

The above-mentioned statements of Prof. Keith are true facts. The extent of Maurya Chandragupta's kingdom was limited. He did not conquer the whole of India or Bharat and as such he was not an Emperor, nor a great hero or conqueror. He could become a king only by the diplomacy of Kautilya and enjoyed little greater status than that of an ordinary ruler. Hence the Arthasastra written by Kautılya for the use of the king was a code of polity intended for the governing of a big-sized State. In case Magadha was an Empire at that time, Kautilya should have composed a great volume suitable to the administration of an Empire It demanded all the skill and statesmanship of Kautilya to win the Magadha state and make Maurya Chandragupta its king In this attempt he had to enlist the aid and assistance of many other neighbouring kings. In such a case, how could Chandragupta be in possession of an Empire?

To consider that Maurya Chandragupta was an Emperor and he reigned over a large Empire, is a gross mistake of the Western historians. He was the ruler of Magadha state and Girivraja was his capital. At the time of Chandragupta, there were neighbouring independent states of Videha, Kosala, Kasi and others and Chandragupta had no connection with these free-states.

In the light of the mutually contradictory statements, cited by Keith, it is evident that Kautilya and Megasthanes were not contemporaries. The Chandragupta of Kautilya's time (1534 B. C.) was not an over-lord or Empercr. Megasthanes was an ambassador, at the court of Samudragupta (320 to 269 B. C.) who was an Emperor. He conquered not only the whole of Bharat, but also many foreign lands. No one doubts that Kautilya's Chandragupta was a Maurya. (1534 B. C.) It will be no surprise, if scholars do not believe, that the Chandragupta of Megasthanes and Kautilya are identical. During the time of Kautilya Pataliputra was a small city. Then it was called Kusumapura but not Pataliputra. It was then not an important city. Girivraja was the capital of the Magadha state over which Chandragupta ruled, but not Pataliputra. Sandracottus

the contemporary of Alexander was Chandragupta of the Gupta dynasty but not Maurya Chandragupta These mistaken identities give rise to many errors and blunders and they are the cause to sow the seeds of disbelief and distrust concerning the authenticity and veracity of the Puranas, Indian eras and the Buddhist records. The modern historians will do well, even at this late date, to rectify and redeem the past errors, and it is never too late to mend, as the proverb says

### CHAPTER VII

## Yona Rajas in Asoka's Inscriptions

The European historians of India, proceeding on their assumption of the contemporaneity of Alexander the Greek conqueror and Chandragupta the founder of the Maurya dynasty of Magadha, assign to the reign of the great Buddhist Emperor Asoka the years B C. 272 to 236 or 230. In the inscriptions themselves of the famous emperor, whenever any reference is made to time, the years are counted from the year of the coronation of the king.

In fixing the exact year of his accession the Western scholars attach great importance to the five kings mentioned together in the XIII Rock edict. The Yavana king called Antiyoka and his neighbouring four kings called Tulamaya, Amtikina, Maka, and Alikyashudalae, whom they identify respectively with Antiochus Theos II of Syria (B C 285-247) ptolemy II Philadelphos of Egypt (B C. 285-247). Antigonus Gonatus of Macedonia, Magas of Cyrene, and Alexander of Epirus B. C. 272 255 or of Corinth B C. 252-244.

In the very process of the identification they were guided by their original assumption of the time of Chandragupta Maurya as that of Alexander and they searched for names of kings of the West resembling the names mentioned in the inscription among the kings of the 3rd century B. C. But, again the actual synchronism of the reigns of five kings of different kingdoms of the West is advanced in its turn as a striking confirmation of the validity of their assumption of the time of Chandragupta Maurya.

Proceeding on the assumption of the correctness, in the main, of the accounts of the various Puranas, of the reigns of the kings of the different kingdoms and dynasties of Bharatavarsha from the time of the Mahabharata war, according to which the time of Alexander the Greek conqueror and his invasion of the Punjab will synchronise with the rise to power of Chandragupta, the founder of the Gupta dynasty of Magadha and the year of the coronation of the Buddhist Emperor Asoka Maurya works out to B. C. 1472.

The date of the Loukikabda or Saptarshi era as proved by Dr. Buhler is 3076 B. C.

The date of the Kalı era also as proved by him or 26 Kali era 3075 B C. +26 = B C. 3102

The date of the Mahabharata war (36 years before Kalı era) 3138 B C. (1. e. 36+3102)

Coronation of Somapi or Marjari, king of Magadha after the death of Sahadeva, son of Jarasandha in the Mahabharata war.

3138 B.C

Total period of the reigns of the 22 kings of Barhadradha dynasty (beginning with Somapi of Magadha. 1006

Total period of the reigns of the 5 Pradyota kings.

Sisunaga dynasty 13 kings

Nanda dynasty

100

1604 1604 1534 B C.

Coronation of Chandragupta Maurya, founder of the Maurya dynasty

1534 B C.

Chandragupta Maui ya's reign His son Bindusara's reign

34 Yrs 28 Yrs 62 62

Accession of Asoka
Duration of Asoka's reign 36 years
1 e, from 1472 to 1436

1472 B.C. 36 1436 B.C.

All the Puranas are in perfect agreement as to the periods given above for the reigns of the kings of the different dynasties of Magadha in succession from the time of the Mahabharata war, down to the Maurya dynasty. All the European historians of the early history of the Kali Age of our country also admit the correctness of the periods of all these kings though they ignore the date of the Mahabharata war, start from the false assumption of the contemporaneity

of Alexander's invasion and Chandragupta Maurya's rise to power and work backwards to fix the exact years.

But how then are we to account for the mention in the Rock edict XIII of Asoka of the five contemporary kings of the West who all belong, according to the identification of the Western scholars, to the 3rd century B. C?

It constitutes a formidable refutation of the validity of the chronology advocated in this thesis, if no satisfactory explanation of this problem is forthcoming.

But these scholars have not themselves claimed any finality for the identification tentatively suggested by some and accepted by others of them. We find some of them expressing considerable doubt of the accuracy of their reading of the inscriptions. Influenced by their original bias and assumption, they have rendered and interpreted the pronunciation of the names actually mentioned in the inscriptions in the Prakrit language to suggest and agree with the names of the wellknown kings of the West of the 3rd century B. C.

In the 'Journal of the Asiatic Society' of Calcutta Vol. VII, P. 224

"These names have since been determined more accurately as Turamara (or Turamayo) Antikoan, Mako (or Maga) and Alikasunari respectively identified as Ptolemy, Antigonus, Magas and Alexander. The Antigonus may be Antigonus Gonatus of Macedon (B C. 276—242) and the Alexander may be Alexander II of Epirus (B. C 272—254), Magas of Cerene (ruled B. C 308—58) Thus all these princes would be contemporary with Amtiochus II. But it is at least equally probable that the record aimed at a vague selection of the more generally known Greek names to complete the list." (Vide Princep's Essays (edited by Thomas) Vol II Pp. 18—30. In page 154 of the Asiatic Society's Journal, Calcutta footnote 17)

We have therefore to examine carefully the actual language of the inscriptions, the rendering of them by the Western scholars and their identifications based on these renderings.

Rock edict No. 2. Pali script.

(31) ''ఆంతీమోగేనామ, యోనలాజా, యేచ, అంనెతసా ఆంతీయోగసా సామంతాలాజానొ సవతా, దేవానాం, పియసా, పియదసిసా, లాజినె'' ఇత్యాది.

Sanskrit translation for the above:

(32) ''ఆంతియోకో నామ యవనరాజో యేచా స్యే తస్యాంతియోకస్య సామంతా రాజాను స్పోత జేవానాం ప్రియస్య ప్రియదర్శినో రాజ్హ్లో'' ఇత్యాది.

English translation for the above:

"The Yavana king named Antiyoka and the other neighbouring kings of this Amtiyoka etc (Vide edicts of Asoka with English translation by G Srinivasamurthy and A. N. Krishna Aiyangar, The Adyar Library, Ed. 1950)

No. 5 Edict Pali:

(83) ''యోనకంబోజ గంధాలానాం ఏవాపి అంసేఆపలంతా" ఇత్యాని.

Sanskrit translation.

(34) "యువాగకంభోజ గంధారాణాం ఏవమప్య ాస్యే ఆపరాంతా" ఇత్యాది.

English translation

"The Yavanas, the Kambhojas, the Gandharas and others on the borders" (Do book)

No. 13th Rock edict Pali version.

(35) ''మేషుచ ఆతేమం, అమముపీ యోజనపతేము అత 'ఆతీయో గేనామ' యోనలాటా పలంచాతేనా, 'అంతీయో గేనా చతావి ర లజా నే 'తులమయోనామ' 'ఆంతీకినెనామ, 'మకానామ' 'ఆవిక్యముదలెనామ' నిచం చోడపండియా ఆకం తంబపన్నియా, ేహవేమేవ హిందలాజా విశవజి, యోనకంబోజేమ నాధకె నాధపంతీము భోజపితినిక్యేమ''

Rock No. 13 edict Sanskrit translation

(35/1) ''సర్వేషుచాంతే ష్వ్ష్ట్ర్య్స్ట్ యోజనళ తేషు యత్ర 'అంతీయోకో నామ' యవనరాజు పరంచ తస్మా దంతీయో కొచ్చత్వాగో రాజాన 'స్తురమయో నామ' 'అంతీకోనో నామ' 'మగో నామ' 'అలిక సుందర్ నామ' సీచాం చోడాం పాండ్యాపీవం త్యామపర్కియాం పీవమేవ ఇహ రాజనిషయేషు యవన కంభోజేషు నాభకే నాభ్యపాంతేషు భోజపితినిక్యేషు''

Pali text		Sanskrit. lran <b>s</b> lation
<b>ష</b> వేషుచ		<b>শ</b> ন্ত্র্ক্
ఆ తేషు		ఆం తేషు
ఆవభుపి		<u> ఆష</u> స్వపి
యోజన <b>ప లే</b> ఫు		యాజనళ తేషు
শুর্		ಯು ಕ
ఆరీయోగేనామ		అంతీయోకో నామ
యోగలాజా		ಯವನರಾಜಕ
పలంచా తేనా		పరం చ <b>తస్సాత్</b>
<b>ಆಂ</b> ಶಿಮೌ ಸೆನ್		ఆంతియో కౌత్
చతాలిలజా నే		<b>చత్వారిరా</b> జాన <b>ః</b>
'తులమయోనామ'	}	్ల 'తురమయో నామ'
'ఆం తేకి సెనామ'	Please note	్ ' ఉంతి హోనో నామి
'మక నామ'	changes in	'మగోనామి
'అలిక్యఘదలెనామ'	the names.	'ఆలిక సుందగో నామ'
నిచం		నీచా:
చోడపండి <del>యా</del>		చోడాఃపాండ్యా
<del>ల</del> వం		ఏకం
తంబపన్ని యాహ్యావ	మేక	తాయపర్ణీయా: ఏవమేవ
హింద (హిదా)		ఇహ
లాజావిళవజి		రాజవిషయేషు
యోనకంబో జేషు		యవనకంభోజేషు
నాభ కేనాభపంతిషు		నాభ కోనాభపం క్రిషు
భోజపి <b>తిని క్యేషం</b>		భోజ <b>పిలీని క్యేషు</b>
~		ఇత్యాది.

No. 13 Rock edict English translation:

"Here among all the tribes on the borders of his territories, in the country of Antiyoka, the Yavana king living eight hundred Yojanas away, and among four other kings living beyond the territories of Antiyoka, such as Turamaya (Ptolemy) Antikina (Antigonus Gonatus) Maga (Magas) and Alika-Sundara (Alexander) and in the South the Chodas, the Pandyas and the Tamrapurniyas, so also here in the king's territories, among the Yavanas, and Kambhojas, the Nabhakas and the Nabhapanktis, among the Bhojas, the Pitinikyas

etc. (Vide Edicts of Asoka by G. Srinivasa Murthy. Ed. 1950. The Adyar Library)

In a fragment of the Rock edict at Girnar recently discovered, we are told, we find:

"And the Greek (Yona) king besides, by whom the Chapta (?) kings Turamaya, Gongakena, and Maga".

(Journal of the Asiatic Society of Calcutta Vol. II, P. 154 footnote 17)

Here the name "Gongakena" is altogether different from "Amtikine" alleged to be mentioned in the edict in its place in the several inscriptions at the different places all over India where they are found. It is not known why and how "Gongakena" should be changed even in the readings of the inscriptions in the original Pali into "Antikine".

Again this supposed name Amtikine or Amtikini has been identified arbitrarily with Antigonus Gonatus of Macedonia. Dr Buhler objected to this identification.

"Amtikine or Amtikini, as Buhler has remarked, corresponds to the Greek 'Antigenes' rather than "Antigonus" (L D. M G. XL 137) for which the reply is:

"But as no king named Antigonus is known, Antikini has been identified with Antigonus Gonatus of Macedonia." (276-239 B C) (Asoka P. 46 by Bhan arkar)

It is also not clear why the Tulamaya (తులమయ) of the inscriptions should first be read as Turamaya and then it should be identified as the name of Ptolemy Philadalphas II of Egypt. In the language of the inscriptions i.e., Pali "Ra" (ర) is not pronounced but "La" (ల) occurs frequently, and people who could pronounce Tulamaya (తులమయ) should be able to pronounce "టాలమ" (Ptolemy)

The resemblance of Amtiyoka "అంటియోక" or "ఆతియోగ" to Antiochus Thoes II is also not very close.

Hence the entire process of identification seems to have been pursued with a bias from the start. The time of Asoka has been assumed (on the basis of the contemporaneity of his grand-father Chandragupta Maurya with Alexander) to be the 3rd century before Christ and the search for the names mentioned in the inscriptions or others resembling them roughly has been conducted among the Greek kings of the kingdoms to the West of India at about that time.

In view of some names with some sort of resemblance, the readings into Sanskrit and tracing of Greek equivalents all seem to have been adjusted forcibly with deliberate distortions at the different stages.

There has been no independent inquiry of the time of the great Buddhist monarch Asoka nor of the kings mentioned in his inscriptions. It is unfair and unscientific to contend that such an arbitrary identification to suit a preconceived assumption in its turn constitutes confirmatory evidence of the correctness of the original assumption or a refutation in itself of an alternative hypothesis based on scientific arguments and respectable authorities.

The fifth edict speaks of the country of the Yavanas, Kambhojas, Gandharas, and of the hereditary Rashtrikas and others on the Western coast. (Bhandarkar's Asoka P. 284)

The Mahabharata mentions in several places these countries almost in the same groups and same order "Kambhoja, Yavana, Gandhara" and "Saka, Kambhoja, Bahleeka, Yavana" etc.

The countries must be therefore taken to be neighbouring countries on the Western frontier of Asoka's empire.

In the second edict we find it stated "Everywhere in the dominions of king Priyadarsin, Beloved of the Gods, as well as of those of his frontier, sovereigns such as...the Yona king called Amtiyoka Yona Raja and also those who are the subordinate kings of Amtiyoka,... everywhere has king Priyadarsin, Beloved of the Gods, established medical treatment of two kinds etc." (Bhandarkar's Asoka, Pp. 275, 276.)

Again in the 13th edict:

"But this conquest is considered to be the chiefest by the Beloved of the Gods, which is conquest through Dhamma. And that again has been achieved by the beloved of the gods, here and in the bordering dominions, even as far as six hundred Yojanas, where dwells the Yona king called Amtiyoka, and beyond this Amtiyoka to where (dwell) the four kings called Turamaya, Amtekina, Maga and Aliksu(m)dara—likewise down below, where are the Cholas, the Pandyas as far as the Tamraparniyas, likewise here in the king's dominions among the Yavanas and Kambhojas, the Nabhapantis in Nabhaka the hereditary Bhojas, Andhras and Pulindas,—everywhere they follow the teaching of the Beloved of the Gods in respect of Dhamma etc." (Bhandarkar's Asoka P. 302)

It is thus obvious that on the North Western Frontier of Bharat within the dominions of Asoka, in the neighbourhood of the Kambhojas and the Gandharas, there was a Yona province, of the Yavanas There was a Yona king Amtiyoka on the Frontier and his four other subordinate kings beyond him among his neighbours, in whose kingdoms Asoka's conquest of Dhamma, his humanitarian activities, medical treatment for men and animals were all vigorously pursued.

Even from the accounts of the Greeks we learn there was a Greek colony of the pre-Alexandrian period on the North-west confines of Bharat and that it was established between the rivers Kophen and the Indus." (Bhandarkar's Asoka, P. 28)

"The province of Kambhoja would thus be contiguous with that of Yona, and both with Gandhara whose capital in Asoka's time was Thakshasila, the seat of a Kumara Viceroyalty". (Bhandarkar's Asoka, P. 31)

The 13th edict also says:

"There is no country except that of the Yavanas where there are not these congregations, namely, the Brahmins and the Sramanas, and there is no place in any country where men have no faith in one sect or another." (Bhandarkar's Asoka, P. 301)

Dr. Bhandarkar has therefore rushed to the conclusion that the Aryan civilization did not obtain in the Yavana kingdom or province and that the Yavana country was peopled by the Greeks, of an altogether alien civilisation, perhaps, a colony of the Greeks.

But this is a mistake The Yavanas of Bharat (India) did not come from Greece. They were Bharatiyas only, they and their kings.

There was a branch of Kshatriyas called Yavanas in Bharat (India) from times immemorial, it is clearly stated in our Puranas; they had neglected and discarded the Aryan civilisation and Vedic regulations of social and religious life and the Brahmanas of the regions left the country consequently." (Vishnu Purana, 4, 3, 45 to 48)

The Sramanas never entered the Yavana provinces on account of their (the Yavanas) living by violent methods.

#### YAVANAS IN OUR SANSKRIT LITERATURE

In the Rigveda Dasyus are mentioned many times. And the term Dasyu is explained in the Manusmriti in the following stanzas:

(86) ''శైనెకస్తు క్రియాలోపాదిమాం త్వతీయ జాతయం వృషలత్వం గతాలోకే బాహ్మణా దర్శనేనచ''

(Manu 10-43)

(37) "హుండ్ కాశ్చ్ర దవిడాక కొంభోజా యవనాశృకాక పారదా పహ్లవాశ్చీనాక కిరాతాదరదాఖశాక"

(Manu 10-44)

(38) ''ముఖాహాహారు పజ్జానాం యాలోకే జాతమోం బహిం హేచ్ఛవాచశ్చార్య వాచాన్స్ లే దాస్యవణ స్కృతాణ'' (Manu 10-45)

Meaning: Various peoples of Kshtriya origin who had neglected the rites and duties prescribed by the Vedas, such as Poundrakas, Odhras, Dravidasa, Kambhojas, Yavanas, Sakas, Paradas, Palhvas, Chinas, Kiratas, Daradas, Khasas etc, and those who were born as (మఖ) Brahmanas, (బాహు) Kshatriyas, (మీపు) Vaisyas, (మీపు) Sudras, and who were born (బహిక) as outcastes, whether they speak Prakrits (Mlechcha languages) or Aryan language (the Sanskrit) they are all known as Dasyus.

Again in the Vishnu Purana, it is stated, king Bahu of Ayodhya, descended from Harischandra, was

defeated and deprived of his kingdom by a combination of the Hathaya, Yavana, Kambhoja, Saka, and Palhava kings (who were Kshatriyas) and some others. He lived with his wife (who was carrying) an exile in the neighbourhood of the Ashram of Rishi "Ourva" and very soon after passed away. His wife would follow him in death (by Sahagamana) but the Rishi 'Ourva' told her she would give birth to a child who would become an emperor and therefore prevented her voluntary immolation and took her to his Ashrama. The Rishi named the son born to her "Sagara", and brought him up carefully and taught him the Vedas and Sastras including Dhanurveda. The young man, learning of the defeat and humiliation of his father by his enemies, vowed to destroy them all. He gathered an army, advanced against them, destroyed the Haihayas, defeated the rest of the hostile kings and was about to capture and kill them also when they sought the protection of Vasishta, the family Guru of Sagara and implored him to see that they were let off alive. He induced them to give up the Aryan way of life and the observance of the Vedic rituals and then persuaded Sagara to let them go, pointing out that, as those who neglected their traditional duties and obligations were as good as dead and so need not be killed again, he would not therefore be guilty of not keeping his vow even if he let them off." (Vide Vishnu Purana 4, 3, 42 to 49)

In Vishnu Purana, fourth Amsa 3rd Chapter 42 to 49 verses run as follows

- (39) ''శక, యవన, కౌంభోజ, పారద, పప్లగా, హన్యమానో, స్థత్కులగురుం వసిస్తం, శరణం యయు $\imath$ '' (42)
- (40) "ఆహైతాన్, వస్స్లో, జీవన్మృతకాన్ కృత్వా సగరమావా" (43)
- (41) ''వత్సా ఇమేభి ర్జీగన్మృతకై రనుమృతైం'' (44)
- (42) ''ఏ  $\overline{b}$  ಪಿ  $\overline{b}$   $\overline{d}$  ಪ್ರಮುವ  $\underline{b}$   $\underline{d}$   $\underline{d}$
- (43) 'తాధేతి తద్దురువచన మభీవంద్య తోషాం వేషా నన్యత్వ మకారయత్' (46)
- (44) ''యవనాస్ ముండిత శిరపో ర్గముండాన్ శకాస్ట్రలంబోకశాస్ పారదాన్ ప్లవాస్ శ్మ్మామధరాస్ నిస్స్వాధ్యాయ వషట్కారా సౌతానన్యాంకృ ఈ త్రియాం చకార'' (47)

- (46) ''సగరోపి స్వమధిమాన, మాగత్యాస్టరితచ్చక స్ప్రద్విపవతీ మిమా ముర్వీం, ప్రశశాసి' (49)

The same story is found in Harivamsa too

(47) "శకాం, యవన, కొంభోజాం పరదాం పల్హవాస్తా కోలీసర్పాం, సమాహిషాం దర్వాళ్చేలాం సేకరలాం సర్వే తే ఈ త్రియాం, స్టరా తేషాం ధర్మో నిరాకృతాం వసిష్ణ వచనా దాజన్ సగరేణ మహాత్మనా"

[Harivamsam)

It is therefore clear the Yavanas were of Kshatriya caste (branch) within the Aryan fold originally, but in the time of Sagara, they gave up their prescribed religious Vedic (Dharmas) observances, and the Brahmanas left their kingdoms. The Sramanas did not go there.

Note that the Age of Sagara, Emperor of Bharat is 5 crores upwards of years back.

It is also stated in the Mahabharata that the kings of the North-Western Frontier of Bharat—the Kambhojas, Yavanas, Sakas, Hunas, Daradas, Bahleekas, Kiratas and Barbaras—all took part in the Mahabharata war [3138 B.C.] on the side of Duryodhana There is frequent mention of them in the Bhishma, Drona and Salya Parvas.

Again in the 175th Chapter of Adiparva of Mahabharata there is the story of the quarrel between king Viswamitra and Vasishta, over the miracle cow, the Kamadhenu. Among the armies raised by the Kamadhenu to fight with the armies of Viswamitra who defied the Rishi Vasishta and attempted to take away the cow by force, Yavanas and Kambhojas, Sakas, Barbaras, Chinas, Hurs, Hunas and other races of the North-western region Pundras, Kiratas etc., are all mentioned.

In the 4th chapter of the Pratisarga Parva of Bhavishya Mahapurana it is stated that king Pradyota, whose father had been deteated and killed by a combination of Yavanas

and other Kshatriya-Mlechchas, their neighbours, gathered hage armies and destroyed them all.

According to the Puranas these events belong to a time 71.050 years back. Even if we, with our scepticism and narrow outlook, put it at the lowest at five thousand years before the Mahabharata war, (3138 BC.) it is indisputable that more than 10,000 years back peoples called the Yavanas, Sakas, Ramatas etc. inhabited the North-Western Frontier and the Eastern regions of Bharat. [See map of Ancient Bharatiya kingdoms.]

They had all been Bharatiya Kshatriyas, but, having neglected the traditions and the Vedic Varnashrama Dharma, were excommunicated from the Aryan society and formed themselves as a new society which is named *Mlechcha* by the Aryans.

In course of time we learn they migrated to other lands and gave them their Kshatriya subsect names, i. e., Yavanas or Yonas=Iyonia, Sakas=Parasika, Ramatas or Roomakas=Rome, Chinas=China, Berberus=Berbery States [North Africa]. Kiratas=Kirata or Crete etc.

In the Markandeya Purana it is stated that Bharat was the original home of all the races of the world and for locating Bharat exactly the frontiers mentioned are:

"The Kirata regions in the East, the Yavana regions in the North-west, the Malaya hills in the South, and the Himalayas in the North"—and these are obviously within the limits of Bharatavarsha. This Bharatavarsha is the birth-place (Sarva Bijam) of all.

(48) "పూర్పే కిరాతే యస్యాంతే పశ్చిమే యవనా స్మృతాం దమ్మేణె మలయూ యస్య హిమవా ను త్రే తధా తజేతద్భారతం వర్షం సర్వబీజం ద్విశ్ త్రమ బహ్మత్వ మమరేశత్వం జేవత్వ మపి దుర్లభం"

(Vide Markandeya Purana Bharata Varnana Prakaranam)

Vishnu Purana:

(49) "భార్వే కిరాతా యస్యాంతో పశ్చిమే యవనా స్ధితా:" (Vishnu 2-3-8) 'At the eastern end dwell the Kiratas and the Western end the Yavanas'.

In Mahabharata Bhishma Parva 10th Chap. Jambu-khanda Vinirmana parvam, the North-western kingdoms of Bharat are mentioned thus:

See Brahmanda Purana Amushanga Pada 2nd Aswasa. In the Ramayana Kishkintha Kanda.

Kambhoja, Yavana, Saka and Arattaka are mentioned together.

(Bharatam, Sabha Parva 51 Chapter, 13, 14, verses)

The mighty king of Pragjyotisha was king of the Kiratas of the East and had under him many Yavana armies.

The Northern kingdoms of Bharat which were conquered by Arjuna include the following:

Berbera, Sabara, Turushka, Kashmira, Thrigartha, Abhisara (Kshatriya Yavana kingdom, one of the five) Gandhara, Simhapura, (this is also one of the five Yavana kingdoms) Bahleeka, Darada, Kambhoja, Lohita etc. (See map No. I)

The Eastern kingdoms conquered by *Bhimasena* include: Saka, Barbara, Kırata.

The Southern kingdoms conquered by Sahadeva include: Yavanapura.

(54). "ఆటపీంచ, పురీం, రమ్యాం, యవనానాం పురం తధా"

(Digvijaya Parva in Sabha Parva 31st Chapter ending)

This is the Yavana-Pura described in Asoka's 31st edict 'Here in the king's dominions among the Yavanas and Kambhojas.'

The Western kingdoms of Bharat conquered by Nakula include.

"Barbara, Karpara, Sibi, Trigarta, Ambashta, Panchanada, Amara Parvata, Uttara Jyotisha, Divya Kataka (these three are the Yavana provinces of the five) Dwarapala etc.

(55) ''రామరాన్వార హూణాంశ్స్మతీచ్యా కైన యో, నృషాం మేచ్ఛాన్, పరమదారుణాన్ పప్లవాన్ బర్బరా కైన కిరాతాన్ యువనాన్ శకాన్"

(vide Bharatam, Sabha Parva 32 Chap. whole)

A map of Bharat at the time of the Mahabharata war i.e., 3138 B. C. showing the various kingdoms of Bharat is enclosed. There was a Yavana kingdom in the South, and five Yavana kingdoms in the North-west from the very beginning.

Kalayavana of Krishna's time—before the Mahabharata war, (3138 B. C.) was a *Bharatiya Yavana* and not a Greek immigrant. The Yavanas must have in course of time migrated to the West and colonized Central and Western Asia, Greece etc.

To the South of Kashmir we find the Kambhoja kingdom and to the West the Yavana kingdoms. They are now included in Kashmir, North-West Frontier Provinces, and Afganistan.

There are five Yavana kingdoms I. Abhisara, 2. Uraga, (or Urasa), 3 Simhapura (or Singapura), 4. Divyakataka and 5. Uttarajyotisha. These five kingdoms cover modern Afganistan, the Western part of Kashmir, and the North-Western part of the present North-West frontier province. Bharat extended in those days to *Herat* to the West of modern Afganistan The people of these regions were later on converted to Muhammadanism.

Again the lines of the 13th edict:

(56) ''షమేషుచ, ఆలేషు, ఆషపుపి, యోజనష తేషు ఆశ, 'ఆతియోగేనామ' యోనలా(జా), పలంచా లేనా అంతీయోగేనా చతాలి ర లజా నే 'తులమయోనామ' 'ఆం తెక్సెనామ' 'మకౌనామ' 'ఆపిక్యషుదలెనామ' నిచం చోడపండియా, ఆవం, తంబపన్నియా చేహవమేవ హిందలాజా విశవజి, యోన కంబోజేషు నాభికే నాభపంతిషు భోజపితినిక్యేషు''

### Sanskit:

(57) "సర్వేషు చాంతే ష్యష్ట్యపి యోజనక తేషు యత్ర అంతీయోకోనాము యవనరాజు పరంచ తస్మా దంతీయోకొ చ్చత్వారో రాజాన స్తురమయో నామ' 'అంతీకోనో నామ' 'మగో నామ' 'అవిక సుందరో నామ' సీచాం చోడాం పాండ్యా ఏవం తె్మమపర్లీయాం ఏవమేవ ఇహవిషయేషు యవన కంభోజేషు నాభకే నాభ్రపాంతేషు భోజపితినిక్యేషు".

have been rendered into English by the Western scholars in the beginning as "here and in the bordering dominions, even as far as six hundred Yojanas where dwells the Yavana king called Antiyoka." (Bhandarkar's Asoka, P. 302)

But the distance mentioned in the inscription is 800 Yojanas and not 600 Yojanas, and the translation (Edicts of Asoka of 1950 Adyar Library by G. Srinivasa Murty etc., reads accordingly:

"Here among all the tribes living on the borders of his territories, in the country of Amtiyoka, the Yavana king living 800 Yojanas away....., Greece and the other countries supposed by the Western scholars to be referred to are at a distance of less than 600 Yojanas and not 800 Yojanas and hence the attempt in the beginning to correct the reading of the figure in the inscription from 800 to 603 Yojanas, and also another translation suggested by some

"In the kingdom of Amtiyoka and a distance of 800 Yojanas."

But even this would not help the arbitrary identification and the misinterpretation based upon it. By the 3rd century B C, the Greeks had established their empire and Greek kings were ruling in Egypt, Syria etc. There were

historians among them who wrote long and regular histories of Egypt, Syria and Macedon who carefully mention in them even the most trifling details of any interest. Nowhere in those histories do we find any mention of Asoka of Bharat or of any religious or humanitarian missionaries sent by him to their countries or of any institutions for the medical treatment of men and animals established by him or his missionaries in their countries.

Prof. Rhys Davids, the Pali scholar, expresses the opinion that the story of the spread of Buddhism in Asoka's time is better preserved in the Sinhalese chronicles than in his edicts. They make no mention of any such missions to the Greek kingdoms of the West. (Bhandarkar's Asoka, P. 158)

Bhandarkar further explains Rhys Davids thus:

"In other words what Prof. Rhys Davids means is: 'that Buddhism could not have extended to the Greek dominions of Western Asia.......and that as the Sinhalese chronicles speak of the Buddhist faith being preached in Asoka's time only in the bordering regions of India, that must be accepted as more probable and more accurate'." (Bhandarkar's Asoka P. 159)

Hence a fair and plausible interpretation of the passage in question (i.e. 13th edict) would be (The conquest of Dhamma of Asoka extended) throughout the frontier kingdoms in Bharathavarsha, and further on to a distance of 800 Yojanas (from the kingdoms beyond the North-Western frontier)—from beyond the Yavana kingdom of Amtiyoka and its four subordinate kingdoms on the North-Western Frontier of Bharatvarsha, i. e, roughly Afganistan to China in the East. It is a fact, that Buddhism was preached and prevails even to-day in all the kingdoms of Central Asia between Afganistan and China, including Sugadha, Kucha, Kusthana or Khotan, Sinkiang, Tibet, Mangolia, Manchuria, Korea and China,—a length of roughly 800 Yojanas.

And the names mentioned in the edicts 'అతియోగ' (Ati-yoga), 'తులమయ' (Tulamaya) 'గొంగౌకేన' or 'అంటికిన' (Gongakena

or Antekina) and 'ఆర్యీస్స్ సుద్రె' (Alikyashudalai) 'మక్' (Maka) should be taken to refer to the Bharatiya Yavana kings on the North-Western Frontiers of Asoka's empire—in the 15th century B. C.

The alleged identifications of the Western scholars are arbitrary, and inspired by their original biassed identification of Sandrocottus the contemporary of Alexander with Chandragupta Maurya and cannot constitute any evidence to assign Asoka to the 3rd century any more than for the correctness of the original assumptions at their basis.

In Moreover such frequent tampering with the actual letters of the inscriptions and particularly with the names of persons in the inscriptions and the excessive liberty with which these have been rendered and interpreted by these biassed Western scholars and their followers should be condemned—unequivocally. Such ancient records of our past on which our history has to be built up should be approached and treated with the care and respect which such documents deserve. It is clear the names of the kings in the 13th edict were inscribed with special attention to their correctness from the fact that every name is followed by the suffix 'www named so and so,—with the intention that the letters in the names should in no way be subject to any doubt or meddling.

(58) 'ఆతీయోగేనామ, 'తులమయోనామ', 'గొంగ కేనరో అంతికినెనామ' 'మకొనామ', 'ఆవికృషుదలెనామ' etc.

THE YAVANA KINGS OF ASOKA'S INSCRIPTIONS

Of the extent of Asoka's empire Vincent Smith says in his Oxford History of India, 2nd Edition 1923 P. 106:

"The empire comprised the countries now known as Afganistan, as far as the Hindukush, Beluchistan and Makran. It is also possible that the emperor exercised jurisdiction in Khotan, now in Chinese Turkistan."

Of the Yona provinces (mentioned in the inscriptions) Dr. Bhandarkar says in his Asoka P. 29:

"They formed part of Asoka's empire and had therefore nothing to do with the dominions of his Greek neighbours. There was a Greek colony of the pre-Alexandrian period on the North-Western confines of India and it was established between the rivers Kophen and the Indus."

# E. J. Rapson writes in Vol I. of his Cambridge History of India:

"On the lower spurs of the three-peaked 'Kohi-Mor' dwelt a people who told the Yavanas, or so the invaders understood them, that they were descendants of the Western people who had come into those parts with their god Dionysus, for Dionysus, the Greeks believed, had gone conquering across Asia, at the head of his revellers, in the old heroic days. The Greeks always experienced a keen joy of recognition, when they could connect foreign things with the figures of their own legends, and they were delighted with the suggestion. The assonance of names lent itself immediately to cofirm the theory as easily as it does to confirm the adventurous speculations of modern Archaeologists In the legend the name Nysa was specially connected with Dionysus. It was the name of his Nurse or of the place where he was born or of his holy hill—and the name of this little town in the Hindukush, as it was pronounced to Alexander, had a similar sound.

Again the legend said that Dionysus had been born from the thigh (Meros) of Zeus, and a neighbouring summit, the Greeks discovered was called Meru. What could be clearer? And when they saw the sacred plants of the god, the Vine and ivy, running wild over the mountain, as they knew them at home. (see Holdich, Gates of India P. 133) no doubt could be left."

"Modern travellers have come upon certain fair Kafir tribes in this region whose religious processions with music and dancing have a Bacchanalian look, and the Nysaeans discovered by Alexander, they suggest, may have been the ancestors of these Kafirs, their processions may have led the Greeks to connect them with Dionysus."

"Hostilities, at any rate, with these interesting kinsmen, could not be thought of, and the Nysaeans were themselves prepared to act in character; three hundred f them on their mountain horses joined the army of the Yavana king and followed him to battle in the plains of the Punjab." (Rapson's Cambridge History of India. Vol. I, Pp 353, 354).

# ANCIENT INDIA AS DESCRIBED BY MEGASTHANES AND ARRIAN

By J. W. Mc. Crindle, M. A., Reprinted (with additions) from the "Indian Antiquary." 1876-77 Calcutta, Chakravarthy, Chatterjee & Co, Ltd., 15, College Square Ed. 1926.

Fragment I. B. Diodorus III. 63 Concerning Dionysos. (See footnote on pages 34, 35 of the above book.)

"Now some, as I have already said, supposing that there were three individuals of this name (Dionysos), who lived in different ages, assign to each appropriate achievements. They say, then, that the most ancient of them was Indos, (i.e. Indian) and that as the country, with its genial temperature, produced spontaneously the Vine-tree in great abundance, he was the first who crushed grapes and discovered the use of the properties of wine. In like manner he ascertained what culture was requisite for figs and fruit trees. and transmitted this knowledge to after-times; and, in a word, it was he who found out how these fruits should be gathered in, whence Lenaros. same Dionysos, was called This also he however, they call also Katapogdn, since it is a custom among the Indians to nourish their beards with great care to the very end of their life. Dionysos then, at the head of an army, marched to every part of the world, and taught mankind the planting of the Vine, and how to crush grapes in the winepress, whence he was called Lenaros Having in like manner imparted to all a knowledge of his other inventions, he obtained after his departure from among men immortal honour from those who had benefited by his labours. It is further said that the place is pointed out in India even to this day where the god had been, and that cities are called by his name in the Vernacular dialects, and that many other important evidences still exist of his having been in India, about which it would be tedious to write." (P. 34 and 35 footnote)

From the above it is obvious that Dionysus was a Yavana Kshatriya born in the Yavana kingdoms of Bharat and was perhaps the leader of the first batch of the Yavanas of Bharat who migrated to Greece The Hindukush mountains lie in the centre of Abhisara and other Yona provinces. The peak Kohimor is in the province known as Uraga or (Urasa) (Ancient Yavana Province of Bharat). Nearby is the peak Meru. The city Nysa is at the foot of Kohimor. (see map I) Dionysus was born in Nysa. He must have left with his followers for Greece and on the way he might have conquered the countries of Western Asia. The Bharatiya Yavanas who settled down in Greece began to worship their leader, who had conquered and given them a homeland, as a god. As the conqueror Alexander advanced from the West and reached Nysa, the Yavanas of Nysa in later times mistakenly believed — their god Dionysus to have come from the West, with his followers who were their ancestors and told Alexander and his followers so.

It is clear from the writing of the Greek historians that long before the time of Alexander's invasion of India in 326 B. C. there were five Yona kingdoms in the North-Western region of Bharàt. Also long before the Greeks entered Greece there and settled down there, there was a Yona(Yavana)people occupying the East and South of Greece and enjoying a higher civilisation than all the other peoples of Europe of those times, (i. e. before 1000 B C.) who could build big cities (Mycenae and Tyrus), iron fortresses surrounded by high walls and towers reaching the skies—like the Dasyus described in the Rigveda.

"The Illiad is a story of prehistoric Greece, and yet the life it describes, the customs, the objects are not those of the early Greeks at all, but those of a civilisation at a much higher level. We know that when the Greeks first emerged into the light of history (1000 B. C.) they were a crude and

Ancient

North - West

Bharat

Ancient

simple people. They had neither walled cities, nor beautiful palaces nor mighty fleets, nor powerful kings. How does it happen, then that this tale, written at that early time about a still earlier time, deals with walls that resist a ten year's siege, a fleet that numbers a thousand ships, palaces that gleam with the splendour of the sun and the moon? Did Greece go backward? Was it once such a land as Homer describes and was all the glory afterwards swallowed up in darkness? (vide Lost Worlds. Adventures in Archaeology by Anne Tarry White, P. 18)

It proves beyond doubt that long before the birth of Greek history a wonderful people had lived along the Eastern coast of Greece. Perhaps this people had lived there for thousands of years before the Greeks drifted down from the North. But who were these artists who had built Mycenae and Tiryus? What were their relations with the Greeks? (Do Book P. 36)

In fact it can be easily seen from the writings of Western antiquarians that waves of Indian emigration in the remote past were responsible for the civilisations of ancient Greece, Egypt, Rome, Africa and America.

The early civilisation, the early arts, the indubitably early literature of India are equally the civilisation, the arts, and literature of Egypt, and of Greece, for, geographical evidences conjoined to historical facts and religious practices, now prove beyond all dispute that the latter countries are the colonies of the former." (India in Greece, P. 74)

"We have a right to more than suspect that India, eight thousand years ago, sent a colony of emigrants who carried their arts and high civilisation into what is now known to us as Egypt. The Egyptians came, according to their records, from a mysterious land (now known to lie on the shore of the Indian Ocean), the sacred Punt, the original home of their gods who followed thence after their people who had abandoned them to the Valley of the Nile, led by Amen, Hor, Hathor, (Brahma, Hari, Rudra). This region

was the Egyptian "Land of the Gods". (vide 'History of Egypt' by Prof. Brugsch Bey).

#### Rome:

"The oldest form is not "Romani" but "Ramnes". (Rama) so dassder name order 'Rama'. (vide History of Rome by Theodar Mominsen, Part I, Introduction by Edward Agustus Freeman, P. xxi)

In conclusion, it is proved that the "Yona kings" described in Asoka's edicts were Bharateeya Yavana Kshatriya kings of the Indian provinces named Abhisara, Ursa. Simhapura, Divya Kataka, Uttara Jyotisha of the 15th century B C., and not the Greek kings of the 3rd century B. C., who ruled in Syria, Egypt, Macedon etc. The Yonas (or Yavanas) and the Greeks are not identical. They belong to different nationalities.

# CHARTER VIII

### Inscriptions

The practice obtained in our country, of kings of ancient times recording on copper plates, gifts of charity to Brahmins or lands to temples etc. When they were successful in war, they used to raise pillars as monuments of their victories. On such plates and pillars we find, in some cases, the lists of the kings of their dynasties that preceded them, the victories won by them previously etc. In stating the times of such events usually the year (of the cycle of sixty beginning with Prabhava) the month and the lunar date in common use, are mentioned. When the Kali or other era of reckoning is also given, the inscriptions are of real historical value. But in fixing the times of the other inscriptions where no such era is mentioned historians of the Western school (both Europeans and their Indian followers) busy themselves over much.

A major (considerable) part of their writings is filled with such discussions. But all their endeavours have been so far directed mostly to reduce the antiquity of the events and to assign them as far as possible to the centuries after Christ. Most of the inscriptions found in Southern India are alleged to belong to the centuries A. D. The inscriptions in which the Kali era is mentioned are usually rejected on the ground that the year is given incorrectly.

Those in which the year is given in the Saka era have been assigned to later times attributing the figures to the Salivahana Saka. Though it is known (to them also) that in addition to the Salivahana Saka, another Cyrus era beginning in B. C 550, also referred to as Saka, was in vogue in our country, it is never mentioned in their discussions but all the Saka figures are attributed to the Salivahana Saka and the times of the events determined in accordance with the assumption. The existence of the Cyrus era of reckoning from B C. 550 is noted in the Encyclopaedia Britannica and is well known to all historians. It was in vogue in the northern part of our country and found entry even into some of our astronomical treatises like Garga Samhita and Brihatsamhita etc. But it is nowhere mentioned

in any of the discussions of these Western historians of the early Kaliyuga history of Bharat. (vide Indian Eras by this author)

Besides, the authenticity of all these inscriptions is not to be taken for granted. Before such inscriptions on copper plates or stone are accepted as reliable sources of history their authenticity has to be investigated and ascertained. Instances of enthusiastic and unscrupulous historians have not been wanting, who forged such inscriptions to corroborate the conclusions and dates of the historical subjects of their special investigation, buried them somewhere, and after a time dug them out and proclaimed their discovery and sent them to the archaeological department, or even buried them in the places likely to be excavated by the archaeological department, so that they may be discovered by the Government officials and automatically published and included in the collections of manuscripts by the Government. Some of the inscriptions published so far have been found to be thus spurious, e. g., "Akalavarsha Subhathunga no doubt looks like a Rashtrakuta name, but we have to omit this king altogether from our consideration, as the Merkara plates (vide Indian Antiquity I page 363) have been shown to be a forgery." The Rashtrakutas and their times 750 A. D. to 1000 A. D by Ananta Sadasıva Altekar, P 2, 1934 Ed. Poona Oriental S No 36)

Bhardarkar says with reference to the inscription discovered at Khera and deciphered (translated) by Daussen (Journal of the R A. S Vol I P 268) "The grant however, appears to me to be a forgery" (Early History of the Deccan 3rd Ed 1928 p 97)

So, inscriptions have to be accepted as authoritative for purposes of history after due investigation and consideration of the authors, the times and whether they are in accordance with the ideas, customs and traditions of the people of those times and places.

Moreover such inscriptions serve the purpose of corroborating facts of history already ascertained from other sources, and to fill up the gaps here and there in the sequence of well ascertained historical events but they cannot by themselves suffice for sources of new statements of historical facts. Also we should not assume that all the inscriptions relating to any event or period have been discovered. May be only a few, a very small fraction of the total, have been discovered and many more may be waiting to be discovered in the future. Other historical evidence is not to be discredited simply because it is not corroborated by the inscriptions so far discovered.

Many events of historical importance might have found no mention in inscriptions and yet they might be preserved incorporated in the traditional narratives handed down from generation to generation. Such traditional accounts may have great historical value and yield to us historical material not available in inscriptions or coins so far discovered, of the times concerned, or the writings of contemporaries. So we have to depend upon sources of various kinds for our early Kaliyuga history—the Puranas, inscriptions, ancient coins, traditional accounts current among the people of the land, and even the references by way of comparison or illustration in literary or scientific compositions

To conclude, we should not take for gramted, the authenticity of every inscription. It is possible to suspect, on account of the inconsistencies in the various statements contained therein, that the reading of the text of the Kharavela inscription discussed below or parts of it, might be due to tampering or misreading or misrepresentation.

Ref. E. J. Rapson M. A, in his Cambridge History of India Vol. I (Ancient India) Ed. 1922 P. 634 with reference to the Kharavela inscription. (No. 1345 inse.)

# MISINTERPRETATION OF KHARAVELA INSCRIPTION OR HATIGUMPHA INSCRIPTION No. 1345

V. A. Smith in his early history of India comments in the following manner on the Kharavela Inscription (J. B. O. Res. Soc. III Pp. 425-507)

The inscription is dated in the year 165/164 of Raja Muria Scil Chandragupta. We learn that Kharavela, surnamed Mahameghavahana, the third of the Cheta or Chitra dynasty of Kalinga, was anointed as Maharaja when twenty four years of age, having been already Crown Prince (Yuvaraja) for nine years.

In his second year he defied Satakarni, by sending an army to the West. In his fifth year he repaired an aqueduct which had not been used for 300 years from the time of king Nanda, and in the same year, harassed the king of Rajagriha i. e., of Magadha In his twelfth year he watered his elephants in the Ganges and compelled the king of Magadha to bow at his feet. In his thirteenth year he erected certain pillars."

The Nanda king mentioned in the inscription must be Nandivardhana or Nanda I, the date of whose accession as counted back from the fifth year of Kharavela approximates very closely to the date deduced by K P. Jayaswal from the dynastic lists of the Puranas (R. D Banerji in J B. O. Res Soc III. Dec 1917. Pp 497-99)

The Andhra king alluded to can be only Sri Satakarni, No. 3 of the Puranic list, who is commemorated by a defaced, but unhappily inscribed, relief image at Nanaghat, a pass leading from the Konkan to the ancient town of Junnar in the Poona District, Bombay (A. S. W. I. Vol. V, P. 59).

The synchronism of Satakarni I with Kharavela proves conclusively that the Andhra dynasty cannot have begun with the death of the last Kanva king

The date assigned to Satakarin I is in full accord with the script of the Nanaghat inscriptions, which include similar records of the first and second Andhra kings, Simuka and Krishna (Luders, Op cit. nos 1113, 1114, 1144)

The king of Magadha whom Kharavela defeated was Pushyamitra of the Sunga dynasty. (Do. P. 219)

This comment, when analysed reduces to four propositions;

- I. King Nanda of the inscription is identified as Nandivardhana or Nanda I, the last king of the Pradyota dynasty. This Nandivardhana's reign is dated B. C. 449-409 according to Jayaswal. (Smith's Early His of India P 41 foot-note 2)
- 2 The Andhra king mentioned in the inscription as defied by Kharavela is identified as the third king of the Andhra Satavahana dynasty of Magadha, Sri Satakarni.
- 3. The king of Magadha mentioned in the inscription as defeated by Kharavela is identified as Pushyamitra of the Sunga dynasty.
- 4 The Raja Muria is identified as Maurya Chandragupta and his time fixed as 323 B C. the year of Alexander's invasion.

These propositions are open to the following objections:

- I. The Maurya dynasty (according to Pargitar and Jayaswal) lasted 137 years, then the Sunga 112 years, Kanva 45, Andhra till the third king 40, total 334 years. So the Andhra king Sri Satakarni reigned 334 years after Maurya Chandragupta. But the inscription is said to be dated 165/164 of Raja Muria.
- 2. To escape from the inconsistency the Western scholars suppose (against the evidence of the Puranas, Vayu, Matsya and Brahmanda, otherwise accepted by them as authoritative) the independent Andhra dynasty to have begun in Andhra Desa about B C. 240 or 230, long before the suppression of the Kanvas and that the slayer of Susarman, the last Kanva, must have been not the first Andhra king Srimukha but one or other of the 11th 12th 13th Andhra kings (in 28 B C.) There is much confusion here.
- 3. The names of the kings are not mentioned in the inscription. The identifications are based on guess-work and motivated by the need for confirming their original assumption of the contemporaneity of Alexander in 322 B C. with Chandragupta Maurya, though they are not still certain of the date of Chandragupta Maurya.

#### V. A. Smith writes:

"Unfortunately no monuments have been discovered which can be referred with certainty to the period of Chandragupta or his son, and the archaeologist is unable to bring the tangible evidence afforded by excavation to support the statements of the Greek observers" (Early His. of India by V. A. Smith, P. 142)

According to the Kali era, 3102 B. C. and on the basis of the dynastic lists of the Puranas accepted by Pargitar:

Kalı era begins in Mahabharata war, 36 years before Kali	B. C. 3102
era $(3102 + 36 =)$	В. С. 3138
The twenty two kings of Magadha of	J_J
the Barhadradha dynasty from the	
time of the war. 1006 years	
The Pradyota dynasty 5 kings 138 years	
1144	
The time of Nandivardhana, the last king	
of the Pradyota dynasty.	B. C. 1994
The Sisunaga dynasty of 10 kings 360 years	
The Nandas 100 years	
Deduct 460	460
The time of Maurya Chandragupta the	
founder of the Maurya dynasty.	B. C. 1534
The Maurya dynasty 137 years	137
(according to the corrupted version of	
the Puranas)	
the Puranas) The time of Pushyamitra Sunga the	<b></b>
the Puranas) The time of Pushyamitra Sunga the founder of the Sunga dynasty	B. C. 1397
the Puranas)  The time of Pushyamitra Sunga the founder of the Sunga dynasty  Sunga dynasty  112 years	B. C. 1397
the Puranas)  The time of Pushyamitra Sunga the founder of the Sunga dynasty  Sunga dynasty  Kanvas  Andhro unto Sci Satala	B. C. 1397
the Puranas)  The time of Pushyamitra Sunga the founder of the Sunga dynasty  Sunga dynasty  112 years	B. C. 1397
the Puranas)  The time of Pushyamitra Sunga the founder of the Sunga dynasty  Sunga dynasty  Kanvas  Andhro unto Sci Satala	B. C. 1397 B. C. 1200

All the Western scholars fix the time of Kharavela as B. C. 158. Even according to Pargitar's calculation Nandivardhana or Nanda I, of B. C. 2000 cannot be king Nanda

#### INSCRIPTIONS

of the Kharavela inscription. Maurya Chandragupta of B. C 1534 cannot be the Raja Muria of the inscription. Pushyamitra Sunga of B C 1397 cannot be the Magadha king defeated by Kharavela. The text of the 12th line tof the inscription reads thus

#### (59) 'మగధా చ రాజానమ్, బహుసణిమ్మతం పాదేవందాపయతి''

The name of the 'Sunga king whom Kharavela defeated is Bahupathi mitra but not Pushyamitra Sunga as identified by the Western scholars. According to the inscription, Sri Satakarni the third Andhra king of B C 1200, cannot be the Satakarni defied by Kharavela.

#### E. J. Rapson writes:

"This is one of the most celebrated, and also one of the most perplexing, of all the historical monuments of India. Unfortunately it has been badly preserved. Of its seventeen lines only the first four remain in their entirety. These describe the fifteen years of the king's boyhood, the nine years of his rule as Prince (Yuvaraja), his coronation as king when his twenty-fourth year was completed, and events in the first two years of his reign. All the other lines are more or less fragmentary. Many passages are irretrievably lost while others are particularly obliterated and can only be restored conjecturally. Time has thus either destroyed or obscured much of the historical value of this record.

Even the fundamental question whether the inscription is dated or not is still in dispute. Some scholars contend that a passage in the sixteenth line can only be interpreted to mean that the inscription was engraved in the 165th year of the Maurya kings, or of the Maurya king while others deny the existence of a y such date."

N. B No date is given in the original or in the translation of Prof. Jayaswal or in the Telugu translation of Sri Chilukuri Narayana Rao, published by Mr R Subbarao Pantulu in his Kalinga history of 1930. (vide Kalinga Desa Charitra in Telugu by Mr. R. Subba Rao Pantulu Inscriptions at the end of the book. See Appendix P 25)

So it is clear according to Rapson's admission that the illeged date in the inscription upon which the historical value of the inscription mainly depends is itself questionable.

He says, of the seventeen lines of the inscription, only four are complete and legible. The other 13 are fragmentary and obscure, with only a few letters here and there remaining thearly visible. Other letters have been conjectured between them, to make up words calculated to yield a plausible text on the whole in consonance with their pieconceptions and this mostly conjectural text of the inscription has been accepted as authoritative and introduced into our text-books by the European historians. A date which is not actually in the inscription 165/164 of Raja Muria has been imagined by some of the Western scholars, the opinion of the others among themselvs who differed from them rejected outright, and it has been held that this imaginary date of the inscription confirms their imagined date of Chandragupta Maurya.

Text of the 16th line of the Kharavela inscription as read by Jayaswal and R. D Banerjee

(60) "ఘంటాలక్తో చతురేచు వౌడ్తూరియు గాభే ధంబే పతిధాపయతి పానంతరియు రాజమురియకొలె వొచ్చినేచ చ్ఛేయథి ఆమెగా సతికమ్ తురియమై దపాదయతి ఖేమరాజా సవధరాజా సభీవరాజా ధమరాజా మంజత్ ఆమధికత్ కలాజని".

English translation of the above 16th line of Kharavela inscription:

"(Kharavela) Erected four pillars ornamented with bells with precious stones embedded in them, brought over the Anga Sapthikam with four parts and sixty four limbs, destroyed in the time of Raja Murea (Kharavela is) A monarch of security, progress and prosperity, a just king who enjoyed many triumphs."

There is nothing in the above lines to indicate any date. The sentence 'brought over the Anga Sapthikam with sixty four limbs' has been interpreted fancifully to mean one hundred and sixty four and tacked on to Raja Muria in another sentence and a reference to the year one hundred

and sixty four after Raja Muria has thus been imagined and accepted as the date of the inscription (164 years after Maurya Chandragupta).

As a matter of fact only the first four lines of the inscription which yet remain complete and legible can be accepted as of historical value. The rest of the lines of the alleged text of the inscription and their significance alike belong to the wild imagination of the Western scholars. In the clear, and therefore acceptable, part of the inscription there is no mention either of Raja Muria or Nandivardhana or Pushymitra Sunga, or Satakarni or the year 165/164. Imaginary fabrications cannot pass for history.

THE KINGS MENTIONED IN THE KHARAVELA INSCRIPTION

King Nanda of the inscription might be one of the Nanda kings who established themselves in Western India down to Mysore.

The early Pallava dynasty, and, as late as the seventh century, the Chalukya monarchs, subdued Maurya chiefs in the Konkan.

A traditon recorded in an inscription of the twelfth century states that Kuntala, a province which included the Western Deccan and the North of Mysore, was ruled by the Nandas." (Early History of India by V. A. Smith. P. 158)

For the Maurya survivals in Western India, see Fleet in Bombay Gazetteer. (1896 Vol. I Part II, P. 202-4)

Raja Muria of the inscription might be a prominent king of the Maurya princes who established petty kingdoms in Western India and in Konkan, or in the surroundings of Magadha after the close of the imperial Maurya dynasty of Magadha.

"Descendants of the great Asoka continued as unrecorded local subordinate Rajas in Magadha for many centuries; the last of them, and the only one whose name has been preserved, being Purnavarman, who was nearly contemporary with the Chinese Pilgrim, Hiuen Tsang, in the seventh century." (Early History of India by V. A. Smith, P. 204)

"Petty Maurya dynasties, apparently connected in some unknown way with the imperial line, ruled in the Konkan between the Western Ghats and the sea, and some other parts of Western India, during the sixth, seventh and eighth centuries, and are frequently mentioned in inscriptions". (Page 205 of V. A. Smith's Early history of India)

After the death of Chandrasri (and his minor son Ruloma III) the last king of Magadha of the Andhra dynasty, (the Andhra Royal family split up into 5+7=12 divisions vide Brahmanda, 74-170-171) (and Vayu Purana 99-358)

The original region of the Andhras in the Deccan was ruled by Governors who were Andhras, appointed by the Andhra emperors of Magadha In course of time they became independent kings, and sometimes held the title of Satakarni.

One of them known as Satakarni might be a contemporary of Kharavela The Andhra area is to the West of Kalinga. The Satakarni mentioned as defied by Kharavela might be one of the Andhra kings ruling in the West of the Deccan.

The Andhra Bhrutya kings mean the Gupta emperors. They were seven in number. ("ఆంధ్రవృత్యాస్స్మప్త" Vishnu Purana)

(61) 'ఆంధాణాం సంస్థితారాజ్యేతేసుం భృత్యాన్వయే నృపాణ సమైవాంధా భవిష్యంతి' ఇత్యాది.

(Mastya 271-19, Brahmanda Purana also)

The Magadha king defeated by Kharavela according to the inscription might be a Sunga prince or a Kanva Prince left alive after the destruction of the Sungas and the Kanvas by the Andhra king Sindhuka (or Srimukha) or one of the descendants of the Maurya dynasty who ruled over small kingdoms in the neighbourhood of Magadha down to the seventh century after (hrist.

Even before the actual extinction of the Imperial Gupta dynasty of Magadha in 82 B C. there was anarchy in the

land. There was no strong central government to control the small kingdoms in the different parts of the country, the rulers of which were practically independent and frequently quarrelling and at war with one another. During the period about the beginning of the Christian era, the Kharavela inscription must have had its origin. Most of the inscriptions discovered so far belong to the centuries after Christ and we find very few of the pre-Christian era. The practice of rulers of even small kingdoms attempting to preserve their names for all time by recording in inscriptions the victories won by them in war or the gifts made by them in charity belong mostly to post-Christian times and does not seem to have prevailed in the times of the earlier emperors from the evidence so far available.

### THE AUTHENTICITY OF KALIYUGA RAJA VRITTANTA AND BHAVISHYA PURANA

These standard works make mention of Vikramaditya the son of Gandharvasena to be the king of Ullain, in the first century B. C, and state that he conquered the whole of Bharatavarsha from Setu to Himachala He was emperor over the territory, having crossed over to the North-west of the river Sindhu as far as Herat and founded the Vıkrama era, in 57 B. C, or 3044 Kalı year. This ruler was born in the Panwar dynasty, one of the tour Agni Vamsas. He was the 8th in the list of the kings Bhavishya Maha Purana, in the Prati Sarga Parva, of the one hundred chapters, these Agni Vamsas were described in 72 chapters, of these 44 chapters were devoted exclusively to describe the great deeds of the two emperors, Vikramaditya and Salivahana. Western scholars spread a shroud over these two illustrious emperors, having declared that they were not in existence and fathered their eras upon non-existent Saka kings of whom there was no mention anywhere. Besides this denial, they proclaimed that the Bhavishya Purana was not at all an authority, as it contained the history of the Muhammadan and Christian rulers Further, they pronounced that Bhavishya Purana in its early form, was the source for all the Puranas and as it consisted of modern history, could not be accepted as authority We request the readers to consider who might have inserted the fables of Adam and Eve in Bhavishya Purana. The Indian Sanskrit scholars nowhere have added the histories of other countries in their holy works, but they made only slight references to the history of the Mlechcha tribes, as far as they had connection with our country's history. In this case, it is neither plausible nor probable that they inserted the history of countries like Arabia and particularly of the Hebrew race, in their sacred Puranas.

In order to prove the historicity of the God-head of their religion, namely Christ, the Western writers were obliged to invent the story of Adam and eve, the supposed first parents of the human race, get it composed up-to-date in Sanskrit and inserted in Bhavishya Purana, since it was a book written on palmyra leaves. To be a confirmatory evidence of their concocted story, they might have had the history of Muhammad and the Muslim rulers also composed in Sanskrit and might have added it in Bhavishya Purana. Or this interpolation might have been made with a motive to disprove the authority of Bhavishya Purana which gave an accurate account of our history, from the date of the Bharata battle to the invasion of Muhammad Ghori, (B C 3138 to A D 1193), and thereby to deny the very existence of the historic personages, of Vikramaditya and Salivahana, to strengthen their pre-meditated theory of the modernity of Indian history Having committed this forgery, they began to proclaim, at the top of their voice, that Bhavishya Purana cannot be accepted as an authoritative work.

Let us follow another line of argument, that the native or foreign scholars had the subsequent history composed and interpolated it, in that Purana, then how are they blameworthy and culpable? Is it a sin to bring the history correct to the present times? It is a fact that history is written after the events and incidents occurred. Now-a-days we are not so credulous and innocent as to accept that our ancestors wrote their books, with the gift of prescience and spiritual fore-knowledge. In this state of affairs, Matsya, Vayu and Brahmanda and other Puranas relate the history

from the Mahabharata war to the end of the Andhra Empire. The later history of the great Gupta emperors was described in "Kaliyuga Raja Vrittanta". This history of the subsequent sovereigns of the Agnivamsa, namely, [1] Panwar [2] Chahuman or Thomara [3] Sukla or Chalukya [4] Parihara or Pratihara dynasties, was written in detail, in the Prati Sarga Parva of Bhavishya Maha Purana. Let us consider, that the later history was composed as it took place and was added in the Purana. If so, is it criminal? The name Bhavishya Purana was not their fabrication, the Indians hold in high esteem and great regard the Puranas composed by holy seers, which treat of future history Such a Bhavisya Purana was already extant and if subsequent history, written as it happened, was introduced into it, why should the Bhavishya Purana be treated as unhistoric and unauthentic? Why should we not accept it as a standard and authoritative document when it was not in aginary and was free from fabrications as the events were chronicled as they occurred in due course of time? The foreign writers would have been on firm ground, in case they fished out the false statements and conclusively proved the faults and fabrications contained therein about the Agni Vamsas. Suppose we add the present-day history of the British rule of India in it, will the Purana be not genuine and will it be spurious? It will become unauthentic and unhistoric, only when we concoct or distort the facts and when we add in it, events which never happened case, with regard to truth, we chronicle real facts, the Purana will be a standard work and authoritative document and there will be neither crime nor sin, in our action

The Western historians accepted that there were four Agni Vamsas, namely [1] Panwar [2] Thomara [3] Chalukya and [4] Parihara dynasties They admitted the fact of Prithvi Raj, Jayachandra and Rani Samyukta having fought with the Muhammadans in the 12th century A. D. and they wrote these in their histories Except the transposition of Bhoja of 7th century A. D., to a later date of 11th century A. D., the foreign historians approved of Bhoja, belonging to the Panvar dynasty and Kalidasa having lived in his royal court. Or, there might have existed another king Bhoja in 11th cen-

tury A. D Though they were aware of the history of these four Agni Vamsas, why did they not give their history from 4th century B C, to that of 12th century A. D.? What was the cause of omitting the lists of the rulers of those dynasties? The responsibility for this omission rests upon their followers, the modern historians For all the books that give the history of the Agni Vamsas and that of the book of "Prithvi Raja Rasa" the main source is Bhavishya Purana. The Western scholars took from these four Agni Vamsas, the necessary information suitable for their theories. In case the whole history was narrated, they had to confess that Vikramaditya and Salivahana were illustrious emperors and that they were the founders of their own eras have not only denied their existence, but also inserted into Bhavishya Purana the later history of the Muhammadans, etc., deleted some verses from the history of ancient royal families, and mutilated it in such a way as to create lacunae. All these additions and subtractions were made in order to disprove the authenticity of Bhavisya Purana and they might have advertised that it cannot be accepted as an authority for purposes of history. This was done perhaps, with the confidence that Indian historians may not look into them and even if they chanced to see them, they might not take it as a standard historic document. In the Matsya, Vayu and Brahmanda Puranas which were accepted as soucre-books for history by the Western scholars, it is mentioned that they narrated the histories of future kings and dynasties, long before they were born, that is, in 3000 B. C. As the alien chroniclers had no other alternative than to accept them, they reconciled themselves to the theory that these Puranas might have heen revised during the period of the Gupta kings, and modernised by the addition of later historical information. With these as their basis, they wrote their histories and in doing so they altered the dates and periods of the rulers, at their sweet will and pleasure Why not the same criterion of authenticity be applied, in the case of Kaliyuga Raja Vrittanta and Bhavishyad Purana? They might have done so, if Vikramaditya and Salivahana were only figure heads, and mere nonentities. On the other hand, they

were eminent emperors, world conquerors, wise administrators and, above all, founders of eras. Acceptance of their existence would entangle them in a dilemma of recognising their Sakas (or eras.) Further, it would land them in another difficult and disastrous situation, namely, of adjusting a diminished period of 1207 years, since they made Maurya Chandragupta, a contemporary of Alexander and decided the date of his coronation to be 322 B. C. To tide over this absurdity and incongruity in chronology, the Westerners waived the claims of Vikramaditya and Salivahana, they had the audacity to identify Vikramaditya as Chandragupta II of the Gupta dynasty who got the title Vikramaditya and who was supposed to have existed in 5th century A. D, to boot. Moreover, they affirmed that Salivahana and Hala Satavahana were one and the same. into the bargain. Though Chandragupta II got the title Vikramaditya, it was nominal and was never used in correspondence or in the inscriptions He was called Chandragupta Il and he lived in 3rd century B. C., but not at all in 5th century A. D.

# THE REASONS TO DIFFERENTIATE THE TWO VIKRAMADITYAS

#### CHANDRAGUPIA II: GUPTA DYNASTY

- I. Has title 'Vikramaditya,' nominal.
- 2. Pataliputra was capital.
- 3. Not the founder of era.
- 4. According to Westerners this king existed in 4th century A. D. But Puranas speak that he lived in 3rd century B C.
- 5. After this king, only four ruled for one hundred and fifty years. Then the empire was broken up by the Hunas in 82 B. C.
- 6. The Kaliyuga Raja Vrittanta relates about the Gupta dynasty. The date can be fixed and we have got some Gupta inscriptions. According to both the Gupta his-

tory is similar. But their inscriptions mention 'Malava Gana Saka', whose date being 725 B C., the Westerners call it 'Malwa Saka' and identify it with Vikrama Era They speak that it is Vikrama Saka of 57 B. C., and changed the Gupta Saka from 327 B. C. to 320 A. D.

#### PANVAR DYNASTY VIKRAMADITYA

- i. 'Vikramaditya' name given by father, he has a nominal title 'Harsha'.
- 2. Ujjain was capital.
- 3. He is founder of era. In his name began Vikrama Samsat 57 B. C.
- 4. The Westerners deny the very existence of such a king but accept the Saka or era Puranas say that a king of this name lived and ruled in 1st century B C
- 5. After this king, 24 kings ruled for 1200 years. Then in 1193 A D this empire was destroyed by the Muhammadans with the battle of Thaneswar
- The history of the Panwar family in which Vikramaditya was born is mentioned in Bhavishya Purana, Rajatarangini speaks that this Vikramaditya was the king of Ujjain, in 1st century B. C. Nepal Raja. Vamsavali relates that he conquered Nepal and then founded Vikrama era in 57 B. C. 3044 Kali. Kalidasa wrote in 'Jyotirvidabharana' that he dedicated his work to the king of Ujjain, Vikramaditya, in 33 B. C. or 3068 Kali.

In the previous pages, we have given many reasons to prove the existence of Vikramaditya, but the Western writers were eloquent that a king of that name was not at all born, for which they have no proofs with them. Now, we have, beyond doubt, with unquestionable arguments, and with authoritative documentary evidence established the existence of the illustrious sovereigns, Wikramaditya and Salivahana, during the first century before and after Christ respectively. Other standard works like Rajatarangini, Nepala Raja Vamsavali, Jyotirvidabharana etc., confirm the truth of the informa-

tion supplied by Bhavishya Purana. The Western historians deliberately distorted dates; invented imaginary incidents and identified irreconcilable individuals, created, concocted characters and adduced absurd arguments to support their preconceived theories. All this mischief was done with a premeditated motive to diminish the prestige of our sacred Puranas and the hoary history of ancient times. In the words of Carlyle, "History proper is ranked among the highest arts and in this domain there are artists and artisans". The same author says that "History is philosophy, teaching by experience" and "History is the essence of innumerable Biographies"; and that "History is a real prophetic manuscript and can be fully interpreted by no man." But the alien chroniclers and the foreign research scholars, who deemed themselves erudite and enlightened, dared not discard their presumptions and pretensions, they cast away as worthless, the sane advice of Carlyle, the immortal historian of the French Revolution, and considered themselves to be endowed knowledge and all-wisdom Saturated in this spirit of superiority and vein of vanity, the Western writers played the part of artisans and did their utmost to produce a modern history of India. The future historians of the Sovereign Republic of Bharat should bear these facts in mind, heed the sage counsel of Carlyle to be artists and attempt to write a real and correct history based on the authority of our ancient authors and authentic Puranas which are real prophetic manuscripts. We emphasize that this is their sacred duty and they should gird up their loins to discharge it Then only they will pay their debt as sons to their Motherland and will earn the gratitude of the future generations.

Finally, we stress once again that the authenticity of the Bhavishya Purana will not suffer, even a whit, if any enthusiasts of Sanskrit literature, compose the later British history and compile it in the original Purana. Let them pay homage to "Historic Truth" and abstain from fabrications and misrepresentations.

#### CHAPTER IX.

## Age of the Mahabharata War

#### Astronomical Calculation

#### The Learned T. S. NARAYANA SASTRY, Writes:

"Three arguments have been advanced by Mr. V. Gopala Aiyar to connect the composition of the Vedanga-Jyotisha with the time of the Mahabharata War. We shall briefly deal with each of these arguments, and see whether they are valid and sound, and how far they support him in his favorite theory. The first is based on a Tracition supposed to have been enunciated by Mr. R. C. Dutt; the second upon an Inference drawn by Professor Weber, and the third on a Supposition, that the word 'Yuga' in the Vedanga-Jyotisha in question refers to the Kali-Yuga.

Now first as to the Tradition in question, there is absolutely no evidence in any of the works dealing with the Vedas, either ancient or modern to show that when the Vedas were compiled the position of the Solstitial points was observed and recorded to mark the date of the compilation. So far as we are aware no such tradition had been recorded in any of the Hindu works, nor have we heard of any such tradition from any of our Pandits who are versed in the Vedas and Vedangas. Further such a tradition, if any, is directly inconsistent with the avowed object of Veda-Vyasa who merely put the various texts, as they existed, in a particular order, without in the least interfering with the passages themselves. We might at once say with confidence, that this tradition has absolutely no foundation and exists only in the fertile imagination of Mr. R. C. Datt, and in the still more fertile imagination of Mr. V. Gopala Aiyar. When all other arguments fail, these ingenious Orientalists resort to such imaginary traditions to support their pre-conceived theories. We challenge them to point out to any authoritative record which supports this tradition.

Then with regard to the Inference supposed to be drawn by Professor Weber, we have to observe that not only the Samhitas

of the Yajur Veda but also those of the other three Vedas, together with their Brahmanas and Aranyakas have been compiled in their present shape by Veda-Vyasa, and internal evidence from various passages in the existing texts of the Rig-Veda as well as of the other Vedas, clearly shows that those texts were composed by the Vedic poets at different times, although they have all been compiled at one and the same time. Lokamanya Bal Gangadhara Tilak, now extends the antiquity of the Vedas to 8000 B. C. to the beginning of Krita Yuga itself, as we have done, - although, following Mr. Gopala Aiyar, he has taken the narrow view that the four Yugas, - Krita, Treta, Dyapara and Kali - consisted only of 12,000 human years while they actually comprise 12,000 divine years or 4,320,000 human years. his later work, "The Arctic Home in the Vedas" Mr. Tilak places the composition of some of the Passages of the Vedas in the Glacial and Postglacial periods, long before the beginning of the Krita-Yuga, about 10,000 B. C., (of course, according to his narrow and mistaken estimate) from references contained therein, and still preserved in tact even in their present shape regarding the so-called Polar attribute of the Vedic deities and the traces of an ancient Arctic calendar. It cannot, therefore. be inferred from internal evidence alone as to when the various Samhitas of the Vedas assumed their present shape. The astronomical positions recorded in the various portions of the Vedas clearly refer to different and distant periods, and none of the Samhitas can be proved to have been composed just about the time of the Mahabharata War.

There is unfortunately a great misconception amongst our Orientalists that the Vernal Equinox according to Taittiriya Samhita and Tarturiya Brahmana took place when the sun was in Krittikas. No doubt, there are several passages in these Samhitas and Brahmanas, wherein the Krittikas occupy the first place in the list of Nakshattras. From this, our Orientalists infer that at the time when the Taittiriya Samhitas and Brahmanas were composed, the Vernal Equinox must have taken place when the sun was in the Krittikas. But there are absolutely no passages whatsoever either in the Yajur Veda or in any other Vedas stating that the Vernal Equinox actually took place when Mr. Tilak, too, does not appear to be free the sun was in Krittikas. from this misconception. (Vide his 'Orion' p, 39 et seq.) Mr. V. Gopala Aiyar strongly relies upon the passage in the Taittiriva Brahmana (I. 1-2-1) where the Krittikas are described as the mouth of Nakshattras, and at once draws the conclusion that at the time

when the Taittiriya Brahmana was compiled, the vernal equinox must have taken place when the sun was in the Krittikas. consequently the same must have been the case at the time of the Mahabharata War, when these Vedas were finally compiled by Veda But he does not give any reason for making this gratutious inference, nor does he care to understand the reason why the Krittikas are described as the mouth of the Nakshattras. The reason is very plain, and the very passage from which he quotes this line, clearly and unmistakably explains why the Krittikas are given the first place among the Nakshattras The Yajur Veda, both Sukla and Krishna, to which latter recension the Taittiriya Samhita and Brahmana belong is primarily concerned with Yajnas or sacrifices and all sacrifices are offered to Agni (Fire), he being considered the mouth of all the Gods and the first and the foremost among them, not only in the Yajur Veda, but also in the other Vedas. As Krittikas are expressly stated to be the constellation presided over by Agni, and as all to Agni, the Kanda-Rishi of the Yajur Veda, which commence in his special constellation are fraught with glory and success, the Krittikas are given the first place in the Yajna-Kanda or Karma Kanda of the Yajur Veda, as well as in other works concerned with sacrificial rites. The following passages will make our point clear:

- १. " कृत्तिका नक्षत्र मिमदेवता "
- २. " अभिनःपातु कृत्तिकाः "
- ३. " अमये स्वाहा, कृत्तिकाभ्यःस्वाहा "
- अधिर्वा अकामयत, अन्नादो देवानां स्यामिति, स एतमझये,
   कृत्तिकाभ्यः पुरोडाश मष्टाकपाछं निर्वपेत् ।"
- ५. " अभिरमे प्रथमो देवतानाम् "
- ६. " अग्निःप्रथमःप्राक्षातु "
- ७. " अग्निर्मूर्घा दिवः ककुत्"
- ८. ' अग्निःप्रथमो वसुभिर्नो अव्यात् "
- ९. " अमिं यज्ञेषु पूर्वम् "
- १०. " अग्निर्मुखं प्रथमो देवतानाम् "

- ११. " अभियज्ञे त्रिवृतं सप्ततन्तुम् "
- १२. " अग्निरैतु प्रथमो देवतानाम् "
- I. ఆకృత్తి కా నక్కత మంగ్ని దేవతా '' (T. S. IV-4-10)
- 2. ఆగ్నర్మణాతు కృత్తాకి " (T. B. III-1-1)
- 3. ఆగ్నయేస్వాణ, కృత్తి కాభ్యణ స్వాహా (T. B. III-1-4)
- 4. '' ఆగ్నెర్యా ఆకామయత ఆన్నాదో దేవానాం స్మామితి।సవతమగ్నయే కృత్తికాభ్యః పురోడాళమష్టా కపాలం నిర్వాపేత్ ।। <sup>??</sup> (т. в. III-1-4)
- 5. ఆంగ్నరాన్నే క్రాథమా దోవతానామ్ " (T. B. II-4-3)
- 6. "ఆగ్నిః [పధమః [పాశ్నాతు" (T. B. II-4-8)
- 7. ఆగ్నియాలై రాదివః శకుత్ " (т. s. 1–5–5–)
- 8. ఆశ్మిణ (పథమో వసుభిరోవు ఆవ్యాత్ " (T. S. II-1-11)
- 9. ఆగ్నం యజ్జేషు ఫూర్వం " (R V. VIII−23−22)
- 10. ఆశ్నర్మఖం ప్రధమాదేవతానామ్ " (K. S. IV-16)
- 11. ఆగ్నిర్యజ్ఞంటి వృతం సప్తతం తుమ్ " (vait. x-17)
- 1?. ఆగ్ని రైతు ప్రథమా దేవతానామ్ " (Ap. M. B. 1-4-7)

Hundreds and hundreds of passages like these might be cited from almost all the Vedas, showing the all-important position occupied by Agni in those Vedic times, generally among the Vedic Gods and especially in all sacrifices and house-hold ceremonies. It follows from this that the Krittikas are given the first place among the Nakshattras in the Karma-Kanda, not because they were considered to be the first among the Nakshattras in those ancient times, nor even because at the time of the composition of these Vedas, the vernal equinox was believed to have taken place when the sun was in the Krittikas. The same argument applies to Mr. Tilak's theory that at one time the vernal equinox was believed by the Vedic poets to have commenced when the sun was in Mrigasiras or Orion, or in Punarvasu or Pre-Orion or Pollux. The matter is made perfectly clear by Garga who states:—

" तेषांच सर्वेषां नक्षताणां कर्मसु कृतिकाः प्रथम माचक्षते । श्रविष्ठातु सम्बायाः पूर्वा लग्नानाम् अनुराधं पश्चिमम् विद्यानां रोहिणी सर्व नक्षत्राणां मघाः सौर्याणां भोग्यानां चाऽर्यमा ।"

" తేసాంచ సర్వేసాం నఈ తాణాం కర్మను కృత్తికాం ప్రభవు మాచక తే క్రవిస్థాతు సంఖ్యాయాం హార్వా లగ్నానామ్ ఆమరాధం పశ్చిమమ్ విద్యానామ్ లోపాణి సర్వ నఈ తాణామ్ మమాం సౌర్యాణామ్ భోగ్యానాం చాం2ర్యమా <sup>27</sup>

Thus for each purpose or object in view a particular constellation or Nakshattra was considered to be first among the Nakshattras, and Krittikas were so considered only for purposes of Karma or Vedic sacrifices and house-hold ceremonies. It will be, therefore absurd to draw inferences from such passages that the Vernal Equinox must have taken place at different times when the Sun was in these various Nakshattras. Further as, according to the highest limit, the Vernal Equinox recedes back by one Nakshattra or Constellation (13'-20') at the end of every 960 years' the Vernal Equinox will re-occur in the same Nakshattra at the end of exery 27 × 960 or 25,920 years: and according to our astronomical works, several such cycles or rotations of 25.920 years have elapsed since the creation of these heavenly bodies, whose last creation or emanation took place 1,955,885,019 years ago. (Vide Bhaskaracharya's Siddanta-Siromani, Kalamanadhyaya, st. 21-28). Even assuming that the vedas contain references to the Vernal Equinox occuring when the sun was in Krittikas, Mrigasiras, Punarvasu or Sravana, no one can be certain to which particular cycle of 25,920 years any such vernal equinox should be assigned.

Now we shall take up the third special argument of Mr. V. Gopala Aiyar based upon the so-called Vedanga Jyotisha that, according to verses 5-7 of the Vedanga Jyotisha (Yajur Recension), the Kal Yuga commenced at the winter solstice (Uttarayana), with the Sur and Moon at the beginning of Dhanishtha. If it were really so then the Kali Yuga must have commenced not much earlier than 1400 B. C., in as much as there would be a difference of only 3? Nakshatras between the beginning of Dhanishtha and the beginning of the 3rd Pada of Mula (more correctly 247°-28') where the Winter Solstice now actually commences. Though Mr. Gopala Aiyar find it convenient (of course to suit his own purposes) not to quote the original verses, nor even to give a translation thereof, from which he supposes and wants us blindly to infer that the 'Yuga' mentioned in the Vedanga Jyotisha does not refer to the short-lived Yuga of the

five year cycle, but to the long-lived Kali Yuga itself which according to him consisted of 1,000 long human years and which had already expired about 177 B. C., (all of us, according to our learned critic's wonderful supposition, are now living in the Golden Age of Krita Yuga or Satya Yuga of the blessed 3000 human years!) yet, we shall, for the benefit of our readers, quote the said verses and explain the same according to the interpretation put upon them by Somakara Sesha and Pandit Sudhakara Dvivedin, in their respective commentaries thereon, and see how far they support Mr. V. Gopala Aiyar in his ingenious conjecture.

By verses 5-7 of the Vedanga-Jyotisha, our learned critic refers really to verses 5-7 of the Yajusha-Jyautisha as published at pp. 5-9 of Sudhakara Dvidedin's book (the only edition issued up to this time) and they run as follows:—

" माघशुक्क प्रवन्नस्य पौष्कृष्ण समापिनः ।

युगस्य पचवर्षस्य कालज्ञानं प्रचक्षते ॥ ५
स्वराक्रमेते सोमार्की यदा सांक सवासवी ।
स्यात् तदादि युगं माघ स्तपः शुक्को ऽयनं ह्युदक् ॥ ६
प्रपद्येते श्रविष्टादी सूर्या चंद्रमसा बुदक् ।
सार्पार्थं दक्षिणांकस्त माघ श्रवणयोः सदा ॥ ७

" మాఘశుక్ల (ప్రపన్నస్య పౌష్క్రాష్ట్ర, సమాపికిం యుగస్య పంచవర్లస్య కాలజ్ఞానం (ప్రచక్ష్ లే॥ (5) స్వరాక్ర మే తే సోమార్క్లాయదా సాకం సవాసవౌ స్వాత్ తదాది యుగం మాఘ స్త్రపిం శుక్లో 2 యనం హ్యూదక్॥ (6) ప్రవేద్య తే (శవిష్టాడా మార్యా చంద్రమసా వుదక్ సార్పార్ధం దక్కిణార్క్ స్త్రు మాఘ (శవణయోం సదా॥ (7)

The passage literally means.—5, "We (the knowers of the Science of Heavenly luminaries—Jyotirvidah) shall now give an account (knowledge) of the time denoted by a Yuga, which consists of cycle, of five years, each cycle commencing with Magha Sukla Pratipad (the first day of the bright half of the month of Magha) and ending with Pausha Krishna Amavasya (the new moon of dark half of the

month Pausha). 6, Now the first of these five year cycles or Yugas commenced when the Sun and the Moon were together in Dhanishtha (occupied the same point as Dhanishtha in the Kranti-Vritta or Ecliptic) and the first day on which this five-year cycle commenced was the month of Magha known as Tapah (లేపঃ) in the Vedic literature, the Paksha called the Sukla or the bright half of the fortnight and the Ayana called the Udagayana or the Northward course of the Sun (in other words, the first of these five-year Yugas commenced with Uttarayana, Magha Masa and Sukla Paksha). 7. That course of the sun is called Northward or Uttarayana which commences with the sun and moon in the beginning of Dhanishtha, and that is called the Southward course or Dakshinayana which commences with the and moon in the middle of Aslesha (the Nakshattra presided over by the Sarpas): and in this Yuga or five-year cycle the Uttarayana and Dakshinayana always commence in the months of Magha and Srayana respectively."

It is clear from this that the author of the Vedanga Jyotisha or, more correctly speaking, of the Yajusha-Jyautisha, whoever he may be, clearly means by the expression 'Yuga' in these verses only the five-year cycle (Panch varshatmaka-Yuga or the cycle of the five years known as Samvatsara, Parivatsara, Idavatsara, Anuvatsara and Idvatsara), and not the Kali Yuga, the fourth or the last of the present Mahayuga, consisting of Krita, Treta, Dyapara and Kali. For as a matter of fact, there is absolutely no reference whatsoever to Kali Yuga in the whole of the said work; and both the commentators. Somakara Sesha and Sudhakara Dvivedin explain the passage in that way only. And further, it could not be explained in any other light. as all Indian astronomers and Indian writers including Arvabhata. Varahamihira, Kalidasa and Bhaskara, have uniformly placed the beginning of the present Kali Yuga in the month of Chaitra,-Chaitra Sukla Pratipad, corresponding to the 20th day of February 3102 B. C., in the year Pramathin of the sixty-year cycle known to Southern school of astronomers, and no one has up to this time, excepting, ofcourse, our learned critic, suggested that the Kali Yuga commenced in Magha Sukla Pratipad If it were so, then this Kali Yuga must have not only commenced with Magha Sukla Pratipad, according to these verses, but must have also ended on Pausha Krishna Amavasya, and it should always begin, and end with those days every fifth year !

Having thus failed to prove his favourite hypothesis that the Mahabharata War took place in 1,193 B. C. by quoting authorities directly from the Vedic taxts or from the Mahabharata itself, he now resprts to some second-hand or indirect evidence by referring us to a passage in the Vishnu Purana from which he infers that the vernal equinox actually took place during the time of Parasara, the reputed author of the Vishnu Purana, when the sun was in the first pada of the krittikas, thereby placing the time of its composition about 1,395 B. C.-although our ingenious critic is highly anxious to bring it down to 1193 B. C., by calculating the difference on the basis of the ecliptic consisting of 28 Nakshatras instead of 27, as has been uniformly adopted by the Hindus ever since the time of the composition of the Taittiriya Samhita and Taittiriya Brahmana, even according to his own admission. (Vide his 'Chronology of Ancient India 'P 22). The passage in question occurs in Book II, Chapter VIII of the Vishnu Purana, and Mr. V. Gopala Aiyar, has, in this instance, givin us, not only the original verses but also on English Translation of the said passage from the able pen of Dr. Wilson, with his own prefatory observations and concluding comments thereon. page 16 of his valuable work, our learned Aiyar remarks:

"We do not find in the Vedanga any division of the ecliptic into 360 degrees, this is but natural, because in those early times such scientific divisions could not have been known. The treatise is familiar with the division of the heavens into twenty seven Nakshattras and probably also with the division of each Nakshattra into four Amsas or quarters. Indeed this old kind of the division of a Nakshattra into four Amsas is referred to in the following Slokas of the Vishnu Purana, II 8.

"प्रथमे कृतिकामागे यदा मास्वान् तदा शशी। विशाखानां चतुर्घेशे मुने तिष्ठस्य संशयम्॥ ७६ विशाखानां यदा सूर्य श्चारतंशं तृतीयकम्। तदा चंद्र विजानीयात् कृत्तिकाशिरांसे स्थितम्॥ ७७ तदैव विपुवाख्योवे काल पुण्यो ऽभिधीयते॥ "

<sup>్ (</sup>పథమే కృత్తి కాభాగే యదా! భాస్వాక్ ! తదా! శశీ! విశాఖానాం! చతుర్ధాంశే! మునే! తిష్ట్యు! సంశయమ్!! (76)

విశాఖానాం యదా మార్య శ్చరత్యంశం తృతీయకమ్ తదా చెందం విజానీయాత్ కృత్తి కాశిరసి స్థితమ్మ్ (77) తదైవ విషువాఖ్యావై కాలః పుహ్యాం.బిధీయతే "

"When the sun, O sage, is in the first quarter of Krittika, and the moon is in the fourth quarter of Visakha, or when the sun is in the third quarter of Visakha and the moon is in the head of Krittika, that is the time of the equinox and it is Holy." Mr. Wilson seems to have misunderstood the meaning of 'HII' 'P'X' and 'HII' 'P'X' 'P'X' and 'HII' 'P'X' 'P'X' and 'HII' 'P'X' 'P'X' and 'HII' 'P'X' 'P'

Now this passage in the Vishnu-Purana merely gives a definition of Maha-Vishuva Punyakala which occures very rarely, and which is specially declared to be a very holy time for making gifts, as is clear from the second half of the third stanza partially quoted above—

"तदा दानानि देयानि देवेभ्यः प्रयतात्मिमः। ७८ ब्राह्मणेभ्यः पितृभ्यश्च मुखमेतत्तु दानजं। दत्तदानस्तु विषुवे कृतकृत्यो ऽभिजायते ॥ " ७९ "छ्या यात्रारे त्रैं क्रिंक विक्रिंक विक्रिक विक्रिंक विक्रिक विक्रिंक विक्रिक विक

It does not at all refer to the Vernal or Autumnal Equinox which occures once a year, when the sun reaches the sign Mesha or Tula respectively. The stanzas 74 and 75 which just precede the above passage quoted by Mr. Gopala Aiyar—

" दक्षिंण चोत्तरं चैव मध्यमं वैषुवं तथा । शर द्वसन्तयो र्मध्ये तद्भानुः प्रतिपद्यते ॥ मेषादौच तुलादौच मैलेय विषुवं स्मृतं ॥ ७४ तदा तुल्य महोरात्रं करोति तिमिरापहः । दशपंच मुहूर्तं वे तदेत दुभयं स्मृतम् ॥ ७५ " దక్కుణం చో త్రరం చైవ మధ్యమం పై షు ఓం తధా శరద్వ సంతయాం ర్మై ధ్యే తద్భాను కి ప్రతిపద్య లే !! మే పాదాచ తులాదాచ మై తే )య విషు మం స్కృతం !! (74) తదా తుల్య మహో రాత్రం కళోతి తిమిరాపహం దశపంచ, ముహూ ర్థంపై తద్దేత దుభయం స్కృతం !! (75)

give a description of Mesha-Vishuva (Vernal Equinox) and Tula Vishuva (Autumnal Equinox) which for purposes of all ceremonies, sacrifices and house-hold rites, are said to commence permanently, without reference to Ayana-gati or precession of the equinox', in the middle of the two seasons of spring and autumn (Vasanta and Sarad) when the sun arrives at the equinoctial points — in the first point of Aries and Libra, making day and night of equal duration of 15 Muhurtas or 30 Ghatikas each. We have consulted both the commentators, Vishnuchitta and Sridhara, who give the same interpretation to the passage as we have done. Vishnuchitta comments upon this passage as follows:—

" प्रथम इति— ॥श्र॥ मुखं वा एत न्नक्षत्राणां यत् कृतिकाः । कृत्तिकाः प्रथमं विशाखे उत्तमं । इत्यादि प्राक्षाल विषय श्रांतेन्ला विषुवद् द्वयोक्तिः कृतिकार्धेशे मेषांते विशाखानां चतुर्थेशे वृश्चिकार्धेशे । ७६

विशाखान।मिति कृतिकाशिरसि मेषांते विशाखा तृतीयांशं तुलांतम्।७७ त दैवेति अयं चंद्रार्कयो रुभयोरपि विषुवावस्थितिरूपो महाविषुवाख्यः पुण्योदानकालः । ७८

" ప్రభమ ఇతి II కు II ముఖం వా ఏత న్నక్షుతాణాం యత్ కృత్తికాక కృత్తికాక ప్రభమం విశాఖే ఉత్తమం ఇత్యాది ప్రాక్కాల విషయ క్రుతి మూలా విషువద్ ద్వయోక్షిక కృత్తికాడ్యం శే మేషుంతే విశాఖానాం చతుద్దాంశే వృక్సిశాడ్యంశే!! (70)!! విశాఖానామితి కృత్తికాశిరిని మేషుంతే విశాఖా తృతీయాంశం తులాంతమ్ II (77)!! తడై వేతి ఆయం చండార్క యోగా రుభయోరపి విషువావస్థితిరూపో మహా విషువాఖ్యం వుణ్యాదానకాలు " II (78) Sridhara is even more explicit in his commentary called Atma-Prakasika and he comments upon this passage as follows --

" इदानीम् महाविषुवाख्यं कालं तत्म शस्यं चाऽऽह. प्रथम, इत्यादि चतुर्भिः प्रथम इति प्रथमे कृतिकामागे मेषांते, विशाखानां चतुर्थेशे, वृश्चिकोपकमे, तदा शशी असंशयं यदि तिष्ठति तदा चंद्राकयो द्वयोरिष षड्रासि व्यवधानेन विषु-वाविष्यितिरूपं महाविषुविमिति ॥ ७६

श्लोकद्वयस्येकान्वयः ॥ विशाखाना मिति— विशाखानां तृतीयकमंश तुलांतं कृत्तिका शिरसि मेषांतं चंद्रं यदि विजानीयात् तर्हि सोऽपि त थैव महाविषु-वाख्यः पुण्यकालः॥ ७७ ७८

ब्राह्मणेभ्य इति अयंच विषुवाख्यः कालः कदाचिदेव भवति न सर्वदा तसा दितिविशिष्टम् एतन्तु दानंतं मुखं दानार्थं जातं विवृतं देवादीनां मुखं। श्लो ॥ मुखमेतत्तु … देवतम् इति वायृक्ते असिन् काले दंतं साक्षा देवादीनां मुखे दंतं भवती त्यर्थः "॥ ७९

" ఇదానీం మహావిషువాఖ్యం కాలం త్ర్రైశాస్త్రం చాం22హి ప్రభమ ఇత్వాది చతుర్భికి ప్రభమ ఇత్ – ప్రభమే కృత్తికాఖాగే మేసాంతే, విశాఖానాం చతుర్ధంశే వృశ్చికోప్రకేమే, తదా శశీ ఆసంశయం యది తిప్రతి, తదా చంరాం)ర్కడాయా ద్వయారపి షడానీ వ్యవధానేన విషువాప స్థితిరూపం మహావిషువమితి II (76) ॥ శ్లో కద్వయస్యేకాన్వయకి ॥ విశాఖానామితి – విశాఖానాం తృతీయకమంశం తులాంతం కృత్తికా శిరసీ మేసుంతం చెందం, యది, విజానీయాత్, తర్వి సోం2పి తయ్లేవ మహావిషు వాఖ్యకి పుణ్యకాలకి ॥ (77) ॥ II (78) II లూహ్మాణేభ్య ఇత్తి— ఆయంచవిషువాఖ్యకి కాలకి కదాచిదేవ భవతి న సర్వదా తస్మాదతివిశేష్ట్రమ్. ఏతంతు, దానజం ముఖం దానార్థంజాతం వివృతం దేవాదీనాం ముఖం ॥ శ్లో ॥ "ముఖపేతత్తు దైవతం ఇతి వాయూ క్రేకి" ఆస్మిన్ కాలే దత్రం సాత్వాద్దేవాదీనాం ముఖే దత్రం భవతీత్యర్థకి" (79॥)

The whole passage, therefore means --

"Oh! sage, when the Sun is in the first point of Krittika (viz, at the end of Mesha 30°) and the Moon is in the beginning of the fourth quarter of Visakha (viz, at the very commencement of Vrischika-210°); or when the sun has reached the end of the third pada of Visakha (Viz, at the end of Tula-210°) and the Moon is at the beginning of Krittika (viz, at the end of Mesha,-30°) that equinoctial season is holy and is called the Mahavishuva. At this time devout persons should make offering to the Celestials, and the Manes, and gifts to Brahmanas, for such gifts produce happiness and always bear fruit to the donors."

It will be thus seen that the Equinoctial Season or Vishuva referred to in the above passage is quite different from the ordinary Mesha - Vishuva and Tula - Vishuva, Even if the expression in the above passage should be taken to "the equinoctial point' of 'the Krantı Pata' of the astronomers. one of the two points where the Ecliptic cuts the it may denote either the first point of Mesha or Aries or first point of Tula or Libra into which the Sun enters in his passage into the next Sign or Rasi at either equinox-at the vernal or autumnal equinox (Mesha-Vishuva or Tula-Vishuva) and it cannot be determined from this passage whether the Vernal Equinox or the Autumnal Equinox commenced with the sun in the Krittika. Even if it should be so interpreted, as Mr. Gopala Aiyar wants us to do, as meaning that the Vernal Equinox or Mesha Vishuva commenced with the sun in the beginning of the first quarter of the Krittika, it will not necessarily follow that the original author of the Vishnu-Purana should have lived about the time indicated by these verses. For, although the original portion of the Vishnu Purana, like the original Parasara smriti, is and may be rightly ascribed to the great sage Parasara, the reputed father of Veda Vyasa, the contemporary of the Pandavas, it is abundantly clear from the existing version itself, that it, like Matsya, Vayu and other Puranas, underwent several revisions from time to time, by incorporating various matters of historical and religious importance which took place long after the life-time of its original author. this Purana originally begun by Parasara must have been finally compiled in its present shape not long before the time of the great Gupta kings is clear from the fact that it ends with a complete account of the Kings of the Andhra Dynasty which according to our calculations.

as given in our work on "The Kings of Magadha" continued to exist till 328 B. C.,—just about the time of the so-called Invasion of India by the Greek king, Alexander the Great. although our esteemed modern Orientalists like Mr. Vincent A. Smith and Mr. F. E. unfortunately following the socalled Anchor-Sheet of Indian History engendered by the mistaken Greek-Synchronism, have been forced to bring down the close of the Andhra Dynasty to 226 A. D No doubt, to keep up to the spirit and tone of the original version of the Vishnu-Purana which was completed for the first time, like the original versions of all the other ancient Puranas, just a few years after the Mahabharata War, its latter recensions incorporate the history of subsequent events in the form of a prophetic description of the future: but there can be no denying of the fact that these portions were added from time to time to the original from actual history, and the accuracy with which the reigns of the various Hindu dynasties are given in these Puranas - as proved by numerous inscriptions, coins and copper-plate grants recently unearthed and brought to light by our Orientalists, clearly shows that these Puranas must have undergone several recensions.

It cannot, therefore, be said that the point of time indicated by these verses refers necessarily to the time of the original composition of the Vishnu-Purana by Parasara, and it cannot, therefore, be connected with the time of the Mahabharata War or with that of its heroes.

"Having thus given a brief summary of the chief incidents of the Great War, and having disposed of the various objections raised against the usually accepted date of the Mahabharata War that it took place in 3139 B. C., just 37 years before the commencement of the Kali Yuga of which the present year Plavanga is the 5019 th year, we shall now proceed to notice two very important passages belonging to the War portion of the Mahabharata itself, which, even according to Professor Weber, is recognizable as the original and historical basis of the great epic. These passages furnish two master-keys for opening the strong and well-secured precious chest within which was hitherto kept safely under an unbreakable lock and seal, the all-important date of the Mahabharata War, which marks the beginning of the historical period of Ancient Indian History, and from which the dates of the Kings of the various Hindu Dynasties of the Kali Age are invariably

calculated and recorded. Both these passages relate to the wonderful survival of Bhishma, the greatest of the heroes of the Mahabharata, on his bed of arrows (Sara-talpa) for fifty-eight nights after his fall on the evening of the 10th day of the battle, and of his marvallous and self-chosen death on Magha Sukla Ashtami immediately on the arrival of Uttarayana for which he was waiting to cast off his mortal coil. But before we actually proceed to examine these passages, it will be necessary to briefly notice the important events that happened since the date of Bhishma's fall in the battle field to understand and appreciate properly the references contained in them

Now the occasion when and the circumstances under which Bhishma was laid on Saratalpa are briefly summarized by Mr. V. Gopala Aiyar, as follows -

"As soon as Bhishma fell down mortally wounded, the roar of the tenth day battle ceased, and the warriors of both the sides assembling to have a look at the wounded soldier, he asked for a pillow "The kings standing there then fetched to match his heroic bed. many excellent pillows that were very soft and made of delicate fabrics," seeing which Bhishma said with a laugh, "These, ye kings, do not become a hero's bed." (Vide Bhishma Parva, ch. CXXI). Arjuna alone understood the intentions of his grandsire and immediately provided a pillow made of three well-placed arrows to the immense satisfaction of the veteran warrior. Among Hindus it has for long been considered good for one's future state, for death to occur in the period The Grand old Bhishma between the winter and summer solstices. did not allow the arrows sticking into his body to be removed lest he might die before the commencement of the auspicious period, but rather preferred to suffer the excruciating pain, to which one with a loss magnificent physique would speedily succumbed. So firm was the indomitable will of this starn warrior, this noblest flower of ancient chivalry, that he cared little for the terrible agony of this fifty-eight nights and more How remarkable was the power of religious conviction in those early heroic times! "

The War continues for 8 days more with the unabated vigour in spite of the golden advice given by Bhishma on his death-bed to the contending parties to desist from the war and to make peace with one another. The advice is however distasteful to Duryodhana and his infamous brethren as these have still centered their hopes in Drona

their military preceptor, Karna king of the Angas, and Salya king of the Madras and brother of Madri. In the course of eight days more, all these warriors fall in succession, and at length only three of Kuru, warriors Kripa, Asvathaman and Kritavarman – are left alive with Duryodhana. On the evening of the last and the 18th day of the battle, Bhimasena and Duryodhana fight in single combat with mases and Duryodhana has his thigh broken and is mortally wounded. The three surviving Kauravas fall by night upon the camp of the Pandvas and destroy all the army except the five Pandva brothers: and with that the Great War is brought to a close.

Then we are told in the Mahabharata that Yuyustu and the Pandavas observed the pollution for sixteen days on account of Duryodhana's death, and on the 25th day from the date of the fall of Bhishma the obsequial rites are performed in honour of slaughtered On the 26th day, exhorted by Sri Krishna to rise up and shake off his grief for the loss of his kinsmen, and counselled by vyasa to assume charge of the vacant throne, Yudhishthira with his brothers and other kings headed by his uncle Dhritarashtra set out for Hastinapura, the capital city of the Kauravas, and on the 27th day Yudhisthira was duly installed on the throne. But as the grief at the loss of his kinsmen was weighing heavily upon his mind, Yudhishthira could not hold the reins of rule even for a single day. After assigning to his brothers proper residence from among the palaces of the Kuru princes slaughtered in battle, after judiciously disposing of the high appointments of the state and after enjoining respect for his aged uncle, and kindness to the ladies widowed in the battle, the noble-hearted and virtuous king obtains the permission of his loving subjects on the very next day (viz., on the 28th day), by pleasing them with various gifts and goes to Sri Krishna, whom he finds to his great surprise rapt in deep Yoga meditation, with his soul entirely absorbed on Bhishma who was adorning him at his heart. instructs Yudhishthira to resort at once to Bhishma for instruction, and the Pandayas with Sri Krishna and Satyaki set out on their cars, on the morning of the very next day, towards the spot where Bhishma was lying on the bed of arrows for these 28 nights.

Beholding Bhishma from a distance all of them get down from their cars and pay their respectful salutations to the grand old hero. Bhishma is on the point of death, rapt in deep meditation in adoring the Lord of the Universe and Sri Krishna grants him a sight of His divine person, removes his physical weakness and mental darkness, bestows on him power to recollect everything and behold the universe as a plum in his palm, assures him that he will continue to live for 30 days more until the arrival of Uttarayana and requests him to instruct Yudishthira in the various branches of the Dharmas, which he accordingly expounds in the remaining chapters of the Santi and Anusasana Parvas. Now on the first of these days (viz, on the morning of the 29th day after Bhishma's fall) when they paid this visit to the dying warrior, Sri Krishna addresses Bhishma in the following phrophetic words:—

Santi Parva, Ch. 50, vs. 10-18., Pratapa Chandra Ray (in whose edition it is Chapter LI) translated the above passage as follows;-

Vasudeva Said: "Since, O bull among men, thy devotion to me is very great, for this, O prince, I have displayed my celestial from to thee!" 10 I do not, O foremost of kings, display myself unto one that is not devoted to me, or unto a devotee that is not sincere, or unto one, O Bharata, that is not of restrained soul. devoted to me, and art always observant of righteousness. Of a pure heart, thou art always self-restrained and ever observant of penances and gifts. 12 Through thy own penance, O Bhishma, thou art competent to behold me. Those regions, O king, are ready for thee whence there is not return. 13 Six and fifty days, O foremost one of Kuru's race. still remain for thee to live, Casting off thy body, thou shalt then, O Bhishma, obtain the blessed reward of thy acts. 14 Behold, those Deities and the Vasus, all endued with forms of fiery splendour, riding on their cars, are waiting for thee invisibly till the moment of the sun's entering on his northerly course: 15 Subject to universal time, when the divine Surya turns to his northerly course, thou, O foremost of men, shalt go to those regions whence no man of khowledge ever returns to this Earth! 16 When thou, O Bhishma, wilt leave this world for that, all knowledge, O hero, will expire with thee! It is for this that all these persons, assembled together, have approached thee for listening to discourses on duty and morality! 17 Do thou then speak words of truth, fraught with morality and profit and Yoga, unto Yudhishthira who is firm in truth but whose learning has been clouded by grief on account of the slaughter of his kinsmen, and do thou. by this, quickly dispel that grief of his! 18

especially Now according to this translation of the passage. Bhishma of the 14th verse, which is adopted by Mr. V. Gopala Aiyar, as 28 nights would continue to live for 56 days more; in other words. had already elapsed since the date of his fall on the evening of the 10th day of the battle up to the time of this visit to the dying here, by Bhishma must have continued to live Sri Krishna and others, (for 28+56) 84 days since the 10th day of the battle, and not for 58 days as is expressly stated by Bhishma himself at the close of the Anusasana Parva, Mr. V. Gopala Aiyar has, no doubt, felt this difficulty and with a view to reconcile this passage with Bhishma's own explicit statement in the Bhishma - Syargarohana Parva, he places this visit itself on the very next day after the close of the War (viz., on the 9th day after Bhishma's fall) although the Mahabharata distinctly states that this visit took place only on the morning of the 29th day after Bhishma's overthrow—two days subsequent to the Coronation of Yudhishthira on the throne of Hastinapura. But even then the two passages in question could in no way be reconciled; and we shall be forced to assume that Bhishma continued to live for 6 days more after the arrival of Uttarayana, for which he was waiting all along to cast In this very passage and every where else, we are off his body. distinctly told in the Mahabharata that Bhishma was simply waiting for the approach of the Uttarayana and that he gave up his body for the Celestial regions on the very next day on which the winter solstice commenced. Further we read in Chapter 273 of the Anusasana Parva that Yudhishthira accompanied by Krishna and Vidura of great wisdom, as also by Yuyutsu and Yuyudhana and by his brothers and other relatives forming a large train, and headed by Dhritarashtra, Queen Gandhari celebrated for her virtues and his own old mother Kunti with a number of priests and necessary paraphernalia, went forth to the sacred spot where his grandsire was still lying on his bed of arrows, as soon as he saw that the sun ceasing to go southwards had begun to proceed in his north-ward course Bhishma who was already waited upon with reverence by Vyasa, Narada, Devala, Asita and by the remnant of the unslain kings assembled from various parts of the country, welcomed Yudhishthira and his followers as they respectfully approached him and addressed him as follows .-

> ''दिष्ट्या प्राप्तोसि कौन्तेय सहामात्यो युधिष्ठिर । परिवृत्तो हि भगवान् सहस्रांशु दिंवाकरः ॥ २६

अष्टपञ्चाशतं राज्यः शयान स्याऽद्य मे गताः । शरेषु निशिताश्रेषु यथा वर्षशतं तथा ॥ २७ माधोयं स मनुपाप्तो मासः सौग्यो युधिष्ठिर । त्रिभाग शेषः पक्षोऽयं शुक्को भविनु मईति॥ २८

"దిప్ట్యు పాట్తో సీకాం తేయ సహామాత్య్ యుధిష్ఠిర ) పరివృత్తోహి భగవాన్ సహ్మసాం శుద్ధివాకరః ॥ (26) అష్ట్రవాళతం రాత్య్య శయానస్యా2. ద్యమేగతాః । శారేషు నిశిత్రాగాషు యధా వర్షశతం తధా ॥ (27) మాఘాయం సమస్మపాట్లో మాసః సౌమ్యా యుధిష్ఠిర । తిళాగా శేషః పట్డి.యం శుష్ట్లో భవితు మర్పతి ॥ (28)

As translated by pratapa Chandra Ray, the passage literally means: "By good luck, O son of Kunti, thou hast come here with all the counsellors, O Yudhishthira! The thousandrayed maker of day, the holy Surya, has begun his northward course. I have been lying on my bed here for eight and fifty nights stretched on these sharp-pointed arrows: I have felt this period to be as long as if it was a century. O Yudhishthira, the Lunar month of Magha has come. This is, again, the lighted fortnight and a fourth part of it ought by this (According to my calculations) be over'!

Here the translator does not follow fully either of the explanations given by Nilakantha to this passage. In the first place, while explaining st. 2, Ch, XVII of the Bhishma Parva, commentator in his first hasty impression that the Mahabharata War commenced on Margasirsha Sukla Chaturdasi, that Bhishma was overthrown on Pausha Krishna Ashtami, that the last and eighteenth day of the War was Pausha Sukla Pratipad with Sravana for its constellation and that Bhishma died on Magha Sukla Panchami 42 days after Pausha Krishnashtami—our poor commentator was obliged to resort to all sorts of crooked explanations in explaining away the various passages in the Mahabharata which were opposed to his first view, and there he quoted this passage, and explained the expression 'প্রেছণুহ্বাহার্ন'' "ভুষ্ণুত্রতভাষ্ঠত " as meaning "One hundred minus fiftyeight or forty - two nights" (अशतं-शतहीनं यथा स्या तथा, अष्टपञ्च-

अष्टपञ्चाराद् रात्रयो व्यतीता इति व्यास्येयम् — विस्त्रेम शोवनात् अष्टपञ्चारादृतं रात्रयः, द्वाचत्वारिंश द्वात्रयः, व्यतीता इत्यर्थः) "(अहरू क्रिक्ट क्रिक क्रिक्ट क्रिक क्रिक

There he also wanted to correct the reading "त्रिमान्त्रेषःपक्षीयं" " किए महित्र इक्ष क्ष्यं " into "तिमामात्रपक्षाद्र्यंग " किए मक्ष्यं क्ष्यं क्ष्यं क्ष्यं विद्या विद्या क्ष्यं क्षयं क

"सौम्यश्चान्द्रः । मासस्य चतुर्भागकरणे सार्थसप्ततिथे रेकैकभागत्वात् । अष्टम्यर्थ स्याऽअनतीतत्वेन प्रथमभागस्य विद्यमानत्वात् त्रिभागशेषोभवितु महतीत्यर्थः । तेनाऽद्य अष्टमीत्यर्थ ॥" २८

" సౌమ్యశ్చాండ్ మాసస్యచతుర్భాగకరణే సార్ధస్త్రత్తి భాగత్వాత్ ఆప్రమ్యర్ధస్యాండి ఆనతీత త్వేన (పధమభాగస్య విద్యమానత్వాత్ త్రిభాగ శేషాళవితు మర్పతీత్యర్ధం తేగాం.. ద్యత్తుమాత్యర్థం కాటి (28)

which may be paraphrazed as follows:-

"The expression "Saumya" shows that the month of Magha which is spoken of previously should be taken as referring to the lunar month Magha and not to the solar month of that name. If the lunar month be divided into four quarters, each quarter of the month

will consist of 7½ Tithis. As one-half of Ashtami still remained when Bhishma breathed his last, three-fourths of the month should have still remained unexpired. It follows, therefore, that the day on which Bhishma passed away to Heaven was Magha Sukla Ashtami."

Further at the every commencement of Chapter 46 of the Santi Parva where the history of Bhishma after he was placed on the Saratalpa is continued to be narrated, Janamejaya asks:

"शरतल्पे शयानस्तु भरतानां पितामहः। कथमुत्सृष्ट्वान् देहं ? कञ्चयोगमधारयत्॥" १ " శరతల్పే శయానస్త్రు భరతానాం పిణామహాణ కథముత్సృష్టవాకాదేహం ? కంచయోగమధారయత్ "॥ (1)

"How did the grandsire of the Bharatas, who lay on his bed of arrows, cast off his body and what kind of Yoga did he adopt?" — to which Vaisampayana replies in brief, before narrating the story in details, as follows:—

"शृणुष्वाऽविहितो राजन्! शुचिर्मूत्वा समाहितः।
मीष्मस्य कुरुशार्दृस्तः! देहोत्सर्गं महात्मनः॥ २
प्रवृत्तमाले त्वयन मुत्तरेण दिवाकरे।
शुक्कपक्षस्य चाऽष्टम्यां माघमासस्य पार्थिव॥ ३
पाजापत्येच नक्षले मध्यंप्राप्ते दिवाकरे।
समावेशयदात्मान मात्मन्येव समाहितः॥" १
र्श्वाक्षकेष्ठ्रार्थः कैंक्षकेष्ठ्रार्थः।
श्रीक्षक्षकेष्ठ्रार्थः कैंक्षकेष्ठ्रार्थः किंक्षकेष्ठः किंक्षकेष्ठिति किंक्षकेष्ठा किंक्षकेष्ठा किंक्षकेष्ठः किंक्षकेष्ठः किंक्षकेष्ठा किंक्षकेष्ठः किंक्षकेष्ठा किंक्षकेष्ठिति किंक्षकेष्ठः किंक्षकेष्ठः किंक्षकेष्ठः किंक्षकेष्य किंक्षकेष्ठा किंक्षकेष्ठः विद्याप्ति किंक्षकेष्ठः किंक्षकेष्ठा किंक्षकेष्ठा किंक्षकेष्ठः किंक्षकेष्ठः किंक्षकेष्ठित्व किंक्षकेष्ठा किंक्षकेष्ठः किंक्षकेष्ठित्व विद्याप्ति किंक्षकेष्ठित्व विद्याप्ति किंक्षकेष्ठित्व विद्याप्ति किंक्षकेष्ठा किंक्षकेष्ठ किंक्षकेष्ठा किंक्षकेष्ठा किंक्षकेष्ठ किंक्षकेष्ठा किंक्षकेष्ठ किंक

"Listen O king, with pure heart and concentrated attention, as to how. O tiger among the Kurus, the high-souled Bhishma cast off his body. As soon as the Sun, passing the solstitial point entered his northerly course (Uttarayana), on the Eighth Lunar day (Ashtani) of the bright half (Suklapakshasya) of the month of Magha. O ruler, in the Rohini nakshattra dedicated to Prajapati when the sun reached the meridian, Bhishma with concentrated attention, caused his soul (as connected with and independent of the body) to enter his soul in its independent and absolute state)"

It is perfectly clear from this introductory passage (Santi Parva, Ch. 46, vs. 1-4) viewed along with the concluding passage (Anusasana Parva, Ch. 273, vs. 23-28, and Ch. 274, vs. 1-6), that Bhishma, lying on a bed of arrows, had to wait for fifty eitht nights, a after which, in the course of a day, on Magha Sukla Ashtami, in the constellation of Bohini, just at mid-day, he released his soul, to the wonder of all the persons assembled, from the bondage of his body. Here we find a specific mention of the day on which Winter solstice (Uttarayana) occurred immediately after the close of Mahabharata War. Uttarayana then commenced on Magha Sukla Saptami, and even now the seventh lunar day in the bright fortnight of the month of Magha is noted as an important day in the Hindu calendar and is called Ratha-Saptami. It is observed as a day of festival and in all the temples of South India, the image of the God (Siva or Vishnu) is on this day carried in procession, as if seated within the orb of the sun, name Ratha Saptami may be translated", as is observed by Professor M. Rangacharya, M. A., in his valuable article on the Mahabharata War in the Indian Review (October 1900) "as chariot- seventh-day, and means that seventh - day in a particular fortnight of the year, on which the chariot of the sun turned so as to move northwards." The day following Ratha Saptami is noted in all Hindu Calendars as "Bhishmashtamı", being the anniversary day on which the great Bhishma, the embodiment of all Dharmas, died, and on which even to this day, all the orthodox Hindus perform Tarpana to that great soul.

Here again we have a double confirmation of the exact day on which the Mahabharata War commenced. If Bhishma survived for 58 nights after his fall on the evening of the 10th day of the battle he must have passed away into Heaven on the noon of the 68th day

after the commencement of the War. As the 68th day happened to Ashtami, as three-fourths of the month be Magha Sukla Magha still remained unexpired, (Bhishma actually dying in the middle of Suklapaksha Ashtami) and as the months of Margasirsha and Pausha cannot, on the whole in any year contain more than 59 days, the Mahabharata War must have commenced, according to these passages in the Santi and Anusasana Parvas, on the last day of the lunar month of Kartika. (i, e) on Kartika Amavasya, which is the very day on which the Great War is declared to have commenced in the Bhishma Again as the 68th day after the commencement of the War is stated to be Rohini, the 68th Nakshattra prior to this Rohini must be Jyeshtha, and we are again told in the Udyoga and Bhishma Parvas. that the Great War actually commenced in that very constellation dedicated to Indra (Sakra-Daivatye).

Thus it will be seen that there is no real inconsistency at all between the various passages in the Mahabharata relating to the several dates given in connection with the Mahabharata War and the famous passing away of Bhisma, the grand old man of the Mahabharata. or Caledar for Vakya-Panchanga the coming vear Kalavukti (1918-1919), presents a striking parallel to the year of the Great War. A perusal of the Tithis and the corresponding Nakshattras for the months of Kartika Margasırsha and Magha will convince even a layman of the correctness of the various important dates connected with the Mahabharata War and of their probability as herein datermined. For instance, Kartika Sukla Dvadasi (on which Sri Krishna started on his mission of Grace to the court of Duryodhana as a messenger of peace on behalf of the Pandavas) happens to coincide with Revati. Similarly, Kartika Krishna Panchami (on which the armies of Duryodhana and Yudhishthira started to Kurukshettra) coincides with Pushya, Kartika Amavasya (on which the Mahabharata War actually commenced) with Jyeshtha, Margasirsha Sukla Trayodasi (the most important day in the whole War on which Drona died) with Bharani, Margasirsha Krishna Pratipad (the last and eighteenth day of the battle on which Duryodhana met his heroic death and on which Balarama returned to Kurukshettra from his pilgrimage to witness the fatal Gadayuddha between his two disciples) with Ardra, and lastly Magha Sukla Ashtami (on which the great Bhishma ascended to Heaven) with Robini.

Even more important than all these external evidences is the astronomical evidence contained in these passages of the Mahabharata relating to the death of Bhishma which indicates in a clear and unmistakable manuer the exact time when the Great Mahabharata War took place. Though Lokamanya Bala Gangad hara Tilak and the late lamented Professor M. Rangacharya might be said to have obtained a glimpse of the precious box in which this all-important date of the Great War had been securely locked up for a long time, they were unfortunately led away by the two falseglares falling upon it from the West and the East rendering it invisible from their points of vision. On the one side, they were evidently misled by that so-called Greek synchronism which wrongly identified Chandragupta Maurya with Sandracottus of the Greek historians, by credulously assuming the year 315 B. C., as the date of the accession of Chandragupta, the successor of the Nandas and the founder of the Maurya Dynasty—as the same had been declared once for all by Western Orientalists like professor Max-Muller to be the Sheet-Anchor of Indian Chronology and the only certain date in the history of Ancient On the other hand, they were carried away beyond the point by the various astronomical theories propounded by Lele, Modak. Ketkar, Sankar, Balakrishna Dikshit and Pandit Sudhakara Dvivedin and other Hindu astronomers at the ingenious suggestions of Professors Jacobi and Thibaut that the Vernal Equinox at the time of the Mahabharata War was in the Krittikas, a theory which we have already shown to be absolutely without any foundation. As the interval of time between the Mahabharata War and the accession of Chandragupta Maurya is variously stated to be 1604 to 1115 years, according to different versions and interpretations, these scholars, place the date of the Mahabhrata War between 1919 B. C., and 1430 B. C., and the year 1415 B C., which is somehow arrived at by adding 1015 to 315 B. C. the assumed date of accession of Chandragupta Maurva is put forward Tilak and Rangacharya as the approximate time when the Mahabharata War took place, seeing that the Vernal Equinox will be in the Krittikas about that date. Mr. V. Gopala Aiyar would not allow even such an early date for the Mahabharata War, and in his great enthusiasm to outwit the other Orientalists, he had attempted to bring down the date of the Mahabharata War, though unsuccessfully still lower — to the 12th century B. C.

Having now fortunately discovered the two keys with which this strong chest containing the real date of the Mahabharata War had been

hitherto locked up, in the shape of, the commencement of Uttarayana on Magha Sukla Saptami or the then Ratha-Saptami, and the death of Bhishma on the noon of Magha Sukla Ashtami in Rohini, let us open this precious chest and examine its contents. Let us try to find out the true date of the Mahabharata War, independently of these two mischievous theories propounded by our modern Orientalists and astronomers, which have, of late, assumed such paramount currency amongst our Indian scholars as to be taken as postulates that be accepted by every one without questioning. No student of Indian History will fail to take an active interest in any attempt to discover the lost date of the Mahabharata War. The date of the Mahabharata War is quite as important to Indian History as any other date to the History of any other nation. The whole of Indian History entirely depends upon the date of the Mahabharata War; for the dates of accession of kings of the various Hindu Dynasties are invariably calculated in all our Puranas and other works of authority from the time of the Mahabharata War. Rightly has been remarked by Professor Rangacharya -- "If we wish to adopt the usual three-fold chrononogical classification of history in relation to the progress of civilization and of human events in India also, the date of this Great War acquires a characteristic importance. A complehensive view of Indian civilization, as unfold by Indian Literature shows distinctly that what may be called the Ancient History of India was really at an end by the time of this War, which was thus chronologically coincident with the commencement of the mediaeval history of India". It is now possible to determine this date with a very high degree of accuracy.

It is a matter well-known even to the Orientalists that the ancient Hindus, in and before the days of Bhishma, knew enough of astronomy to make and record observations, and that equinoctial as well as solstitial days were, in those early times, all determined by direct observation in accordance with a very simple method. "At the middle of a raised circular platform of earth", says Professor Rangacharya, "they had a style vertically fixed, and used to observe and mark from day to day just after sunrise the position of the shadow cast by that style. The line of the shadow moves from north to south as the sun moves from the south to the north of the equator The day on which the shadow is at its extreme southern position is the day of the summer solstice (Dakshinayana), and that on which the shadow is at its extreme northern position is the day of the winter

solstice (Uttarayana). The two days on which the shadow falls midway between its two extreme positions are the days of the eqinoxes which occurs during the southern progress of the shadow being the vernal eginox (Mesha-Vishuva), while that other which occures during the northern progress of the shadow is the autumnal eginox (Tula-Vishuva)," It was therefore, quite possible, for Bhishma and others, to have observed the exact day on which the Uttarayana then commenced. Yudhishthira observes the change in the course of the sun, collects all the necessary materials for the cremation of Bhishma and goes to him with all his relations on the morning of Magha Sukla Ashtami, and Bhishma breathes his last just at noon at about 15 Ghatikas after the sunrise on the same day in the constellation of Rohini. It is stated by the dying Bhishma himself that three-fourths of the month still remained unexpired. It follows from this that at the time of Bhishma's death which took place immediately thereafter. 7½ Thithis out of the total number of thirty had already passed away. In other words Bhishma died just in the middle of Astami. also stated that at the time of the death of Bhishma, the moon was in the constellation of Rohmi, and according to the calculations of Brahmasri Varahur Sundareswara Srauti, the Rohini on that day should have ended at about 32 Ghatikas after sunrise. A perusal of the exact moment when the constellation of Jyeshtha commences on Kartika Amayasya of the coming year Kalayukti and of the precise moment when the constellation of Rohini ends on Magha Sukla Ashtami of the same year, which we have chosen as a typical year for purposes of comparison, will show at a rough glance that the constellation of Rohini could not have lasted for more than 32 Ghatikas on that particular Magha Sukla Ashtami, when the great Bhishma of the Mahabharata cast off his body. By the time of passing away of Bhishma who died just at mid-day, as 15 Ghatikas had expired, the Rohini Nakshattra lasted only for 17 Ghatikas more after mid-day. moon was, more definitely speaking, in the third quarter of Rohini at the time when Bhishma actually passed away to Heaven, and even in this 3rd quarter which consists of 15 Ghatikas on the whole. 13 Ghatikas had already passed away, so that there remained only 2 in the 3rd quarter of Rohini when Bhishma actually breathed his last. The third quarter of Rohini commences at 46°-40' of the Ecliptic, and ends with 50° So, at the exact moment of Bhishma's death, the moon must have been at 46°-40' plus 13/15(3°-20') or 46°-40' plus 2°-53'-20" equal to 49°-33'-20"

As the distance between the Sun and the Moon at that moment was separated by 71 Thithis or 71 times 12° or 90°, the sun must have been at the moment of Bhishma's death at 49°-33'-20" minus 90° or 319°-33'-20" or in other words in the 4th quarter of Satabhisha, the Winter solstice or Uttarayana had already commenced with Ratha. Saptami, which must have ended at about the mid-night on the previous day, there will be a difference of  $1\frac{1}{2}$  degrees between the actual commencement of the Uttarayana and the actual moment of Bhishma's death, with the result that the Uttarayana in Bhishma's time or soon after the close of the Mahabharata War, must have commenced when the sun was in 319°-30'-20" minus 1°-30'-0" or in 318°-3'-20" in other words at about the middle of the 4th Pada of Satabhisha. Now the Uttarayana commences in 1917 (as already shown) in the first part of the 3rd Pada of Mula in 247°-28'-0" or 70°-35'-20" or 254120". We thus find that since the time of Bhishma's death, the date of the Winter solstice or Uttarayana has been thrown back by 70°-35'-20", or 254120" on account of the precession of the equinoxes.

What then is the period of time which so much Change in the date of the Winter solstice may take place? If we take the rate of precession at 50-26" of angle in a year, 254120" will take a period of 254120×\frac{100}{5026} \text{ or 5056} \frac{544}{5026} \text{ years, or in round figures 5056 years, as the measure of time needed for the change In other words, Bhishma must have died in the year 5056—1917 A D, or in the year 3139 B. C., just 37 years before the commencement of the Kali Yuga; and the Mahabharata War must have commenced on Tuesday corresponding to the last day of the month of Kaitika on Amavasya in the constellation of Jyeshtha of the year corresponding to 3140 B. C.

Indeed, the agreement between the indications of the various items of the evidence above set forth is remarkable and well calculated to support the conclusion that the Great War of the Mahabharata was fought in the year 3140 B C. We may even assert with greater definiteness that the War actually took place about the close of that year, very nearly synchronous with the commencement of the year 3139 B. C., which marks the date of the Colonation of Yudhishthira as the Emperor of the whole of Bharata Varsha on the throne of Hastinapura This is Exactly the result to which we have already arrived in our kings of Magadha purely on the authority of the Puranas. This

is exactly the conclusion to which our determination of the Era of Saka—Kala as set forth in the first part of this Mistaken Greek Synchronism definitely leads. Now this is confirmed by the unmistakable data of astronomical evidence. Our Puranic chronology is not, after all, so utterly worthless as it is sometimes supposed. The historic value of our Puranic Chronology is in no way inferior to the chronology of any other nation in the world, and our ancient sages had absolutely no motives whatever to antedate events.

As the Winter solstice at the time of the Mahabharata War, thus, commenced when the sun was at or about the middle of the 4th Pada of Satabhisha or when the Sun reached 318°-3'-20" of the Ecliptic, it follows as a necessary consequence that the Vernal Equinox or Mesha-Vishuya which is removed forward by 90° from the point of Winter solstice must have commenced at that time when the sun reached 318°-3'-20" plus 90° or 48°-3'-20" or was in the middle of the 3rd Pada of Rohini, and not in the Krittikas as is wrongly deduced have modern Orientalists. We also shown how the correct interpretation of the Aihole inscription of Pulakesin II which has been cited as an authority against the uniformly accepted traditional date of the Mahabharata War that it took place 37 years before the Kali Yuga which commenced in 3102 B. C. far from being opposed to our views, actually and wonderfully support our conclusions the true date of the Saka-Kala and cf the both as regards Mahabharata War.

We may, in fact, justly and properly style the date of the which the science of astronomy has now Mahahharata War incontrovertibly fixed at 3139 B. C, as the true Anchor sheet of Indian Chronology and History, as every date in Ancient Indian Astronomy and Ancient Indian History entirely depends upon it. This true date of the Mahabharata War completely tears to pieces so-called Anchor-sheet of Indian Chronology, which blindly he ssumes the year 315 B. C., as the accession of Chandragupta Maurya , y wrongly identifying him with Sandracottus of the Greeks. 111 William Jones who first discovered and suggested this identity in sound mere resemblance between the rames-Chandragupta and Sandracottus, had, ofcourse, gratutiously imagined from a vague reference to the "Flood" and to 'the arrangement of the seasons in the astronomical work of Parasara 'that

the War of the Pandayas could not have happend earlier than the twelfth (for the fourteenth, according to Col. Wilford's correction) century before Christ, and he somehow or other assumed the interval of time between the Mahabharata War and Seleucus to be about nine centuries, and thought that Chandragupta Maurya might have been a contemporary of Alexander the Great, and flourished about 315 B. C. We have now shown beyond all disputes, after carefully examining and reviewing the various so-called historical and astronomical arguments adduced by the Orientalists in support of the said assumption, that the Mahabharata War must have taken place in 3139 B. C. therefore, follow that Chandragupta Maurya must have come to the throne about 1535 B. C., if not much earlier, and that Chandragupta, the founder of the Maurya Dynasty could in no way have been a contemporary of the Macedonian King Alexander, who admittedly flourished about the second half of the 4th century B. C -twelve hundred years after the time of Chandragupta Maurya!"

(Vide 'Age of Sankara' Part 1 D. By T. S. Narayana Sastry B. A., B. L. High court Vakil. Ed 1918 A. D. PP. 238 to 265 and 310 to 336)

## Foot note ·-

The year 1535 B. C. is arrived at by taking the interval of time between Chandragupta Maurya and the Mahabharata War to be 1604 years. If the interval was only 1115 years, as is assumed by Professor Rangacharya and others, Chandragupta Maurya must have flourished about 2024 B. C. In any case Chandragupta Maurya must be placed twelve or sixteen centuries before the Invasion of India by Alexander

## CHAPTER X.

## Age of the Mahabharata War

## The 'Aihole' Inscription.

Discussing the age of Varahamihira to be I23 B-C., the learned T.S. Narayana Sastri in his Age of Sankara Part I.D, at P. 224 foot-note, proves that the Saka Era in the Aihole inscription is the Era of Cirus the Great of Persia 550 B C-, and the Age of the Mahabharata War is 3139 B.C In this Connection, He writes:—

"The interpretation that Saka-Kala means Salivahana Saka must be rejected without any hesitation, and we must take the Saka-Kala here and in other places to mean the Era of 550 B. C.—the Era of the establishment of the Persian Empire, which will place our great Hindu astronomer about 123 B. C.

This conclusion as to the date of the Saka-kala or Saka Era would seem to be invalidated at first sight by the Aihole Inscription of the Chalukya king Pulakesin II, dated in 556 of the Era of the Saka Kings, according to the version as recently given in the Journal of the Royal Asiatic Society for 1916, pp. 802-820, which has been kindly brought to my notice by Mr. K. G. Sankara Aiyar B. A., B. L., of Trivandrum, in his letter dated 10th October 1917. He says:—

"The Aihole Inscription of Pulakesin II, Chalukya, shows clearly that in the 7th century A. C., at any rate, the 'Saka Era' meant the Era now called 'Salivahana Saka' and founded in 78 A. C Here is the dating of that inscription itself:

"त्रिंशत्सु त्रिसहस्रेषु भारता दाहवादितः। सप्ताब्द शतयुक्तेषु गते प्वव्देषु पंचमु॥ पंचाशस्य कलोकाले षट्सु पंचशतामु च। समास समतीतासु शकाना मपि भूभुजाम्॥"

"త్రింశత్సు త్రిసహ్మాసేషు భారతా దాహావాదితేం! సప్పాబ శతయు క్రేషు గతే ష్వమ్మేషు పం నను ! పంచాశత్సు కలౌకాలే షట్సు పంచశతాను చ! ప్రమాసు సమత్ తాను శకానా మంపి భూభామామ్ ॥ "

The inscription gives the dating in two eras—3735 from the Bharata War, and 556 of the Saka Kings. Thus the first year of the Saka Kings 'fell 3735-555 = 3180 years after the Bharata War. Whether we take the Bharata War to have taken place in 3139 or 3102 B. C., the Saka Era falls in the 1st century A C.—41 or 78 A. D. Since we do not know of any Era in 41 A. C., and since we know an era of 78 A. C. this inscription proves that in 634 A. C. (556+78), the Bharata War was believed to have taken place in 3102 and not in 3139 B. C, that the Kali Yuga therefore began with the Bharata War and that the "Era of the Saka Kings" began in 78 A. C., and not 550 B. C., and that the so-called Salivahana Saka commemorated the rule of the Saka-kings"

In the Indian Antiquary, the second line of the above inscription has been given as follows:

"सहाब्द रतयुक्तेषु रातेष्वब्देषु पंचसु "॥ " సహాబ్ద శతయుక్తేషు శతేష్వబైషు పంచసు "॥

which has been corrected in the Prachina-Lekhamala as:

"सहाब्द शतयुक्तेषु गतेष्वब्देषु पंचसु "॥ " रुक्ष्य ४७००० ईंक् ४ वैद्युष्टिक ४०५% "॥

In determining the age of Bharavi and Kalidasa whom he considers as contemporaries, Professor Weber refers to the last stanza of this inscription, where these two poets are mentioned together. Professor Weber takes the inscription as dated in the Saka year 507 (Vide note on p. 196 of his "History of Indian Literature): and Mr B. C. Dutt in his "Ancient India" (Vol. III, p. 219) remarks— "He (Bharavi) does not appear to have flourished in the court of Vikramaditya, but an inscription has been found dated 637 A. D., in which his name and that of Kalidasa, are mentioned. If he was not Kalidasa, he certainly lived in the Sixth a contemporary of Century A. D. " Now all these four distinct authorities read only " सहाब्द शतयुक्तेषु ,, "नं क्षेष्ठ क क कि कि and not " सप्ताब्दशत युक्तेषु " ఆ సప్పాబశతయు క్రేమ " as is now for the first time attempted to be made out, although some scholars are not agreed with regard to the reading " गतेष्वबदेषु पश्चसु " " স ভী মুর্তী মা মত নাম শ which they still wrongly taken to be "হানিত্ৰভব্ৰৈ पञ्चस " " ৰ ভীম্যু হাঁফ ১০ নম " and interpret the date of the inscription in different ways. In order to understand properly the meaning of the passage, we give below the whole of the concluding portion of the inscription containing these four famous lines. as given in the Prachina-Lekhamala:

"त्रिंद्रत्सु तिसहस्रेषु भारता दाहवादितः ।
सहाब्द शतयुक्तेषु गते ष्वब्देषु पञ्चसु ॥
प्वशत्सु कलौकाले षट्सु पंचशतासु च ।
समासुसमतीतासु शकाना मि भूभुजाम् ॥
तस्यांबुषि त्रय निवारित शासनस्य ।
सत्याश्रयस्य परमाप्तवता प्रसादम् ।
शैंछं जिनेन्द्र भवनं भवनं महिम्नां ।
निर्मापि तं मितमता रिवकीर्तिनेदं ॥
प्रशस्तेर्वसतेश्चा ऽ स्याजिनस्य त्रिजगद्गुरोः ।
कर्ताकारियताचापि रिवकीर्तिः कृतीस्वयम् ॥
येनाव्योजिनवे ऽ श्म स्थिरमधे विधौ विवेकिना जिनवेश्म ।
स विजयतां रिवकीर्तिः कविताश्रित काळिदास भारिव कीर्तिः ॥ "

"తింశత్స్ తీ సహ్మానేషు భారతా దాహవాదిత్య! సహాబ్దళల్ యుక్తేషు గతే ష్వ్యేషు పంచనం!! పంచళత్స్ కలాకాలే షట్స్మ పంచళలాను చ! సమాను సమతీ తాను శకానా మరి భూభువామ్! తస్యాం బుధిత్రయ నివారిత శాసనస్య! సత్యాశ్రయన్య పరమా ప్రవతా ప్రసాదమ్! శైలం జిశేంద్ర భవనం భవనం మహిమాన్నం! నిర్మాపీ తం మతిమతా రవికీర్తి శేవం॥ పళశేస్త్ర ర్వసతే శాస్త్రవేస్తా జినస్య త్రి జగడులోకి! కర్తా కారయితా చాపి రవికీర్తి కృతీ స్వయమ్॥ యోనాపోయ్టిన పే2.శృస్థిర మర్ధవిధా వివేకినాజినవేశ్మ ! సవిజయతాం రవికీర్తి కవితా శిత కాలిదాన భారవి కీర్మిం॥"

Here " सहाडद হান युक्तेषु " " సహోబ్ల శత యు క్రేమం" as it stands, simply means "when united with one hundred years" and the whole passage may be translated as follows:—

When thirty (Trimsatsu) and three thousand (Trisahasreshu) together with one hundred years (Sahabdasatayukteshu) and five years (Abdeshu Panchasu) or 3135 years had elapsed, during the Kalı Yuga, from the beginning of the Mahabharata War, or in other words when fifty (Panchasatasu) and six (Shatsu) and five hundred (Panchasatasu) or 556 years had elapsed since the time of the Saka Kings (Sakanam Bhubhujam) this great rock temple of Jinendra, the receptacle of all wonders, had been constructed by the intelligent Ravikiiti who had) obtained the full grace and support of Satyasraya (King Pulakesin whose rule over the Bharata-Varsha was only obstructed by the three Both the author of this Prasasti, and the builder of this oceans. Temple of Lord Jina, the Preceptor of the three worlds, is the blessed Ravikirti himself May this Ravikirti, who has obtained the fame of Kalidasa and Bharavi who followed the noble path of poetics. be victorious, May he flourish for even, who in his great wisdom had this temple of Jina constructed, as firm as rock itself on a costly and new model. "

It clearly follows from this that Ravikirthi constructed this Jaina Temple in the year 3135 elapsed of the Era of the

Mahabharata War, corresponding to the year 556 of the Saka Kings. Now the coronation of Yudhishthira took place in the beginning of 3139 B. C., from which date the Yudhishthira Era commences, and the Mahabharata War happened just a few months before the time, viz, by the end of 3140 B. C. Therefore this temple must have been 3140-3135 or 5 B.C. Or again, taking the other built calculation—the Sakakala—this temple must have been built in 556-550 or about 6 B. C., the difference of one year which may result even by a small difference of one month, may be due to the differece existing with regard to the commencement of the respective years, Indian and English. This result, not only fully susports our conclusion with regard to the nature and commencement of the Saka Era, but is also perfectly consistent with the tradition which uniformly makes both kalidasa (the author of the three Kavyas-Raghuvamsa etc-and not the dramatist, Kalidasa I, the author of the three famous dramas, Sakuntala etc.) and Bharavi (the author of the beautiful poem Kiratarjuniya) as contemporaries of king Vikramaditya who founded the Era of 57 B. C., and these two poets must have therefore flourished just a few years before 5 or 6 B. C. for, as Professor Weber remarks, "at that date they must have been already famous."

Now our learned friend following the lead taken by the Orientalists in the Journal of the Royal Asiatic Society for 1916 changes the expression "程序运行行" "公式设备" into "程序运行" "公式设备" into "程序运行" "公式设备" as being more suited to the theory of the Orientalists that the Saka Era is the same as the Salivahana Saka which commenced in 78 A D But they have absolutely no business to meddle with the original texts, substitute "Saptabdasatayukteshu" assume it to mean 700 years instead of 100 years, and take the total number of years to be 3755 instead of 3135, and then argue that the year 3135 which elapsed after the commencement of the Mahabharata War could only coincide with the year 556 of the Salivahana Saka, corresponding to 634 A. D

But here again, in order to arrive at this date, our learned brother Mr K. G. Sankara Aiyar has to assume with our European Orientalists, that the Mahabharata War took place in 3102 B. C.—Synchronous with the commencement of the Kali Yuga, against a host of Hindu and Buddhist authorities, including the Mahabharata

and the chief Puranas, which go to prove uniformly and beyond a shadow of doubt that the Great War of the Pandayas took place 37 years before the commencement of the Kalı Yuga. exception to this is perhaps Kalhana, the author of Raja-Tarangini, who however says, from a mistaken calculation, that the Mahabharata War took place 653 years after the commencement of the Kali Yuga This view, however, does not tally with our learned critic's opinion who distinctly takes the two events to be contemporaneous. We shall sav more about Kalhana and his views in our Appendix dealing with the Further the year 3735 of the Chronology of the kings of Kashmir Mahabharata War in our inscription will have to be taken interpreted as meaning the year corresponding to 3735-2449 B.C (according to Kalhana) or 1286 A. D. Then perhaps, we shall have to interpret the year 556 Saka but 556 era to mean not 556 of the Salivahana Saka of some later Sakabda (corresponding to 1286 A. D.)

Alas! it is a great pity that these Orientalists should first conceive a theory of their own, and then actively set themselves to work out the same by hook or crook, by changing every authority to suit their own favourite hypotheses, and by hoisting up the fabricated text as the only true version while they perfectly know all the while in their own hearts of hearts that they have been able to achieve their objects only by fabricating evidence and meddling with the original authorities. . For, where is there any authority to show that Salivahana was ever considered to be a Saka King, and that he called his Era of 78 A. D., after the name of the Saka Kings. there any explanation why his Era should be referred to as the Era of the Saka Kings in the plural number! The whole of this argument might be properly termed as reasoning out in a circle. least some persons who by antithesis apply the terms Saka-nripatior Saka to Vikramaditya who founded the Era of 57 B C., by confounding him with Sriharsha Vikramaditya who defeated the Sakas or Persians in a great battle, some 400 years before the Vikrama Era of 57 B. C. (Vide Bhartotpala, s commentary on Brihatsamhita, Ch. VIII. Vs 20-21) But there is absolutely no justification whatever to apply the term The Orintalists simply beg the question, and Saka to Salivahana. beat about the bush in discussing such matters, blowing hot at the same time, misjudging themselves, and misleading others and thereby keeping back the Truth as far away as possible from the ken of ordinary public!

## APPENDIX I

Statement showing the contemporaneity of Kings with their reigning periods in 3 of the states of Bharat namely 1. Magadha, 2. Nepal, 3. Kashmir.

## KALI. I = 3101 B.C.

Kashmır Gonanda Dynasty.	Reigned Till B K.	History of the time is not traced.	•	ċ	. •	: 6	. 2	: <b>2</b>	÷	
Nepal, Gopala Dynasty.	Reigned Till B.K	1. Bhuktamāna gatha gupta. 1058to 970	2. Jaya Gupta 898	3. Parama Gupta 818	4 Harsha Gupta 725	5. Bhìma Gupta 687		7. Vişhnu Gupta 608	8. Yaksha Gupta 586	Ahir Dynasty 9. 1st king, name not known 466
	Years reigned.	88	72	80	93	38	37	42	•	72
Magadha, Barhadradha Dynasty (Capital Kurukshētra)	Name of the King	Last but one king in Kuru tamily name not known	Last king of Kuru family name not known.	Sudhanva I	Suhötra	Chyavana	Krimi or Kriti	Chaidya or Uparichara Vasu or Pratina	Brihadradhal. Founder of the Magadha kingdom.	with 'Girivraja' as capital Kusagra
	S Before Kalı No.From-To	970	868	818	725	687	650	609	286	466
	S Before Ka No.From-To	1 1058 970	970	868	818	725	687	650	809	586
	S E	-	83.	က	4.	ъ.	6.	7.	ထံ	9,

		Magadha,	į	,	Nepal,	N C	Kashmir,	
		Gabital Gilivials)	λ. (·			900	Gonduad Dynasiy.	
<del>-</del> -	S. Before Kali No.From-To	Name of the King	Years reigned		R. T.	Reigned Till B.K.	Reigned' Till B. K.	ed. K.
466	396	Rishabha	10	10.	2nd king name not known	396		
396 396	986	Satyahita	09	11	3rd king name not known	336	: <del>.</del>	
				Kir	Kirata Dynasty	Gon	Gonanda Dynasty B. K. 348.136	
336		293. Punya or Pushpavanta	43	12.	Yalambara	293	1st King Name not known	305
293	250	Satyadhrutı	43	13	Pavi	250 2	2nd King name not known	ii 898
250	207	Sudhanva II.	43	14.	Skandara	207	3rd Xing name not known	220
207	164	Sarva	43	15.	Valamba	164 4	4th King name not known	178
164	131	Bhuvana or Sambhava	43	16.	Hritı	121 5	5th King name not known	186
121	49	Jarāsandha or Brihadradha II 42	la II 42	17.	Humatı	49	Counting from:- Gonanda 1. (B. K. 136 to 86)	98
79	73	Sahadēva (died in the Mahā-bhārata War of 3138 B. C. or B. K. 36)	.hs. .C. 42	18.	Jitēdāsti (died in the Mahābhārata War of 3138 B.C.	n s O		
		•			or B. K.	96	2. Dāmodara 1	38

144		
Till A.K.  3. Yasovatı  Till A.K.  4. Gonanda II 20  (Crowned before the Mahābhārata War as king of Kāshmir in 374 B.K. or 31394 B.C. He was a chaild aged under two years at the time of the Mahābhārata War of 8138 B.C. or 36 B.K. He was the contemporary King	gadha, Gali ot Nèpāl, Dharmaraja of Hastināpura, and Brihadbaja of Ayodhya) Kings 5 to 39 these 36 Kings reigned for 1330 years from Kali	20 to Kali 1350 or 3082 B C. to 1752 B. C. 1850
111 /	38 15	112
Ti as king of Nēpāl in 36 before Kali or 3138 B. C. to	20. Pushka 21. Suyarma	22. Parbha
ထ	79	36
'Mārjārı' or 'Sõmāpı or Sõmā- dhı' was crowned as king ın 'Gırıvraja'' (Capital of Magadha) B. K. 36 or 3138 B C.	Srutašrava	Apratipa
B K, to A, K. 9. 36 22 4		122
to <i>t</i>	Tili A, K. 22 86	88
% ₩ ₩		æ
19.	20	21

											iv	<b>r</b>												
Kashmir, Gonanda Dynasty.	Reigned Till B.K.	I	1	1	I	l	į	I	Ī	j	ì	ŀ	ſ	i	l	I	1	l	1	asty	I		1	
	Reigned Till B.K.	149	187	220	258	293	933	898	412	449	<del>4</del> 86	523	260	597	634	671	70	745	782	Somavamsi Dynasty	835	888	940	
Nepal, Somavamsi Dynasiy,	A.L.	Thunka	Swananda	Stunko	Gighri	Nane	Lúk	Thor	Thoko	Varma	Gūja	Pushkara	Kēsu	Sunsa	Sammu	Gunana	Kımbu	Patuka	Gastı	Som	Nımısha	Manaksha	Kāka-Varman	
Somo		23.	24.	25.	26.	27.	28.	29.	30	31.	32	33.	34.	35.	36.	37	38.	39.	40		41.	12.	43.	
	Years reigned	40	28		23	20	40	35	58	28	64		35	58	38	58		က	22		40	83	35	20
Magadha, Pradyota Dynasty (Capital Ciriutaia)	Name of the King	Nıramıtra	Sukrutha or Sukshatra	•	Brihatkarma	Syenajit	Srutanjaya	Mahabala	Suchi	Kshēmva	Anuvrata		Dharmanērra	Nirvriti	Suvrata	Drudhasēna or Mahāsēna		Sumati or Mahānētra	Suchala or Subala		Sunētra	Sangant	Virajit	Ripunjaya
	rears —To	162	220		243	293	333	368	426	454	518		553	611	649	101		740	162		803	885	920	026
	S. Kalı years No From—To	122	162		220	243	293	333	368	426	454		518	553	611	649		707	7 40		162	807	885	920
	S.S.	22.	23.		24.	25	26	27.	28	29	30		31	32	33	34		35	36		37	38	30	<del>\$</del>

		1389		1428	1506 1545 1 <b>5</b> 84
111	1 1 1	Lava	Kusa or	Kusésay <b>a</b> Khagèndra	Surëndra Gŏdhara Suvarna
		40.	41.	42.	4 4 4 5.
Name not known 992 1044 '', 1096	47 ", 1148 48. ', 1200 49. Pasuprēkshadēva 1252 50 Name not known 1298 51. ", 1344	52. Bhāskaravarman 1889 (reigned till 1389 Kalı, being chaild less he adop ted Bhūmi Var.	Suryavamsı Dynasty. Bhūmi varman 1456	•	54. Chandravarman 1517 55. Jayavarman 1599
44.5. 6. N	47 48. 49. Pa 50 Na 51.	52. Bh (re Ka Id Id ted ted	53. Br		54. Ch
23 24 21 20	40 26 40 38 35	က	42	43	88 12
Pradyota Dynasty Pradyota Palaka Visakhayūpa Janaka Nandivardhana Sisunâga Dynastv.	Sis ināga Kākavarma Kshēmadharma Kshēmijit Vidhisāra or Bimbis <b>āra</b> Ajātašathru	Udayana	Nandivardhana	Mahanandı Nanda Dvnastv.	Mahapadma Nanda Sons of "
993 1017 1067 1088 1108	1148 1184 1210 1250 1288 1315 1315	1983	1425	1468	1556 1568
970 993 1017 1067 1088	1108 1148 1184 1210 1250 1288	1950	1383	1425	1468 1556
4 4 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5	46. 448 49 50 51 52	<b>1</b> 0	54.	55.	56

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vi										
		Regined Till Kali	1623 1654	0.07	1758	1808	1863	192 <b>0</b> 1955	2009 <u>4</u> 2045	
Kashmir	Gonanda Dynasty	Reg T <sub>1</sub> 11	Janaka Sachin <b>ara</b>	Asõka or	Jalauka Jalauka 1758	Dāmòdara II	Kānişhka	Abhimanyu Gónanda III	Vibhishana Indrajit	
	છ		46.	48.	49.	50.	51.	52. 53.	54. 55.	
NepaI	Suryavamsi Dynasty	Reigned Till Kalı	56. Varshavarman 1660	" 7. Sarvavarman 1738	•	8 Prithvıvarman 1814	59, Jyēshtavarman <sup>1889</sup>	60. Harivarman 1966	61, Kubēravarman 2053	
	ιχ.	Years reigned		36 8 8 57.	70	8 9 13 58 7	87 5	9 09	50 36 17	
Magadha	Maurya Dynasty	Name of the King	Maurya Dynasty. Chandragupta Bindusāra	Asoka Maurya Supārsva or Suyāsa Dasaradha	Indrapālīta	Harshavardhana Sangata Salisūka Somašarma Satadhanva	Brihadradha	Sunga Dynasty. Pushyamitra Sunga	Agnımıtra Vasumitra Sujyështa	
		years —To	1602 1630	1666 1674 1682	1752	1760 1769 1782 1789 1797	1884	1944	1994 2030 2047	
		Kalı years From—To	1568 1602	1630 1666 1674	1682	1752 1760 1769 1782 1782	1797	1884	1944 1994 2030	
		No.	58 59	61 62	63.	64. 65. 67. 68	69.	70.	71. 72 73	

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2075 21101	2150 2210	22401	2887	2888	2398	2468
Rāvana VibhishaņaII 2	Kinnara or Nara Siddha	Utpalāksha 🛊 🗝 22404	Hıranyakşha	Hıranyakula	Vasukula	Mıhıra Kul <b>a</b>
56. 57.	58. 59.	.09	61,	62.	63,	64,
1 2114	nan 2195	man 2268	2911	2865	nan 2426	2488
Siddivarman	63. Haridattavarman 2195	64. Vasudattavarman 2258	Patıvarman	Sıva Vridhı- varman	Vasantavarman 2426	Sivavarman
62.	63. E	64. 1	65.	99	67.	<b>.</b>
0 8 8 8 8	29 32 10	39 24 12	23	10	26	18 18 18 18 7
2077 Bhadraka or Andhraka 2110 Pulindaka 2113 Ghoshāvasu	2142 Vajramitra 2174 Bhāgavata 2184 Dēva Bhūti	Kānva Dynasty. 2228 Vasudēva Kanva. 2247 Bhūmı Mıtra. 2259 Nārāyanı Kanva. 2269 Sušarma.	Andhra Dynasty. 2292 Srímukha 2310 Sríkrishna Sátakarni	2820 Srı Malla Satakarni 2838 Pürnotasınga	2394 Srı Satakarnı	2412 Skandastanbın 2430 Lambödara 2442 Apıtaka 2460 Mēghaswātı 2478 Sātaswātı 2485 Skanda Sātakarnı 2488 Mrugéndra Sātakarni
2047 2 2077 2 2110 2	2118 2 2142 2 2174 2	2184 2 2223 2 2247 29	2269 26 2292 26	2320 2	2338 2	2394 2 2412 2 2430 2 2443 2 2460 2 2478 24
	77. 28. 29. 29. 29. 29. 29. 29. 29. 29. 29. 29	88.2 83.2 83.8	<b>85</b> 85 82	80 81 81	88.	99 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

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sty.	, 0	78. 79.11		2508		2590	2625		2685				2745		2780				
Kashmir, Gonanda Dynasty.	D.signe,*	Till Kali	7 111 4	Baka 2508	NSII II II BII GII GII GII GII GII GII GII	Vacunandana	Nara		Aksha				Gòpāditya		Gökarna	•			
				65.	.00	74	68.		69.				20		717				
		Kelgned T.11 Vale	11 Nati	2554			2615		2640	2664	2684		2704	7 7 6	# 7 J. 7	2754		2764	
Nepal, Thakur Dynasty.		¥.	11	Rudravarman		10	Vrisnadeva- varman		Sankaradēva	Dharmanetra	Manadèva		Mahideva	Vasantaueva Udayadèva-	varman	varman	1	Gunakama- devavarma	
Thak				.69			02		71.	64	73.		74.	76.	ľ		i	28	
		Years	reigned	∞ 6⁄1	1 36	38	ខ្មួ	လ	21	<del></del>	ia -ia	28 5 7	32		1	L	19	တ က	2
Magadha, Endhra Denaste	(Capital Girivraja)	Kalı years	From—To Name of the King	2488 2496 Kuntala Sāti Karņi 2496 2598 Saumya Sātakarņi	2508 2509 Sata Satakarnı 2509 2545 Puloma Satakarni	. 2545 2583 Mēzha Sātakarnı	2583 2608 Arishta Satakarni 2608 2613 Hala	2613 2618	2618 2639 Puriendrāšēna	2639 2640	2640 2640 <sub>3</sub> 2640 <del>3</del> 264	2641 2669	2669 2694 2694 2720			2726 2733	2740 2759	2759 2765 2768 3768	2768 2775
		Ŋ	No.	96. 97.	98.	100.	101	103	104	105.	106a 106a	107	108.			110.	111	113	115

							9'
	2817	0800	2862	2894	2988	2975 8022	
	72 Kınkhıla or Narëndradıtya	Andha	Yudnshtira Pratapaditya			Jayendra Sandhimati	
	72	73.	74.	75.	77.	78.	
	2825	a, 2867		2903	2950	3001	
	Sivadéva-	Narèndradéva 2867	varman	Bhimadēva varman	Vishnudēva	Viswadēva	
	79.	8		81	82.	83	
	7 1	10	36	42	25 40	44	
Gupta Dynasty	Capital: rataliputra 6. 2776 2782 Chandragupta	Samudragupta	2883 2869 Chandragupta II	2869 2911 Kumāragupta	2936 Skandagupta	3020 Kumāragupta Il	Panwar Dynasty
	27.82 27.82	7,000	5869	2911	2936	2976 3020	War
Gup	2775	Z107Z	2833	2869		2950 2976	Pan
ζ		17.	118.	119.	120.	121 122.	

Ujjain, the 8th sovereign in the Panwar line of kings be-came emperor of the whole of Bharatavarsha from the H1and reigned the empire till 3120 Kalı having Ujjain as Capital Ujjain
From 3020 Kalı the Panwar dynasty came into prominence. Viktamāditya, king of the Magadha Kingdom and his capital He incorporated He was crowned in 3020 Kalı malayas to capecomorin, Pataliputra in his empire.

Kashmir Gonanda Dynasty	Regined Till Kali	Mēghavāhana 3066	Pravarascna or Tunjina 3086 Hiranya 3116	Matrugupta 3121 (Sent by Empēror Vikramaditya of Ujjain as king of kāshurr)	Pravarasēnall 3181 Yudhishtira II 3200 Lakshmana or Narēndrā- ditya 3283
Nepal Suryavamsı Dynasty	Reigned	Thakur Dynasty Amsuvarman 3069 80, (Emperor Vikra- māditya of Ujjain came to Nēpāl and established his era there in 3044 Kali	or 58-57 B C ) Kritavarman 3156 81.	Bhimárjuna 3249 83.	84. 85. 86.
	Years	100	85.	10 50 50 86.	
Magadha Maurya Dynasty		VIK		Devabhakta Son of " (Name not known)49 SALIVAHANA 60	
	rears	8120	0	9179 9239	
	S. Kalı years	8020	9	8130 8130 8179	
	S. N.	123.	6	125. 125.	

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8275	9917 9954	9890	8440	8499	3533 3569	357 <b>0</b> 8627	5671	9671	0 / 24 44	8774	9891	8883
Tunjina or Ranaditva	Vikramāditya Baladītva	Durlabha.	Durlabkha or Prafapaditya	Chandrapida or	Tarapida Lalitaditya	Kuvalayāditya Varrāditya	Prithivyapida	Sangramapida	Jayapida	100. Lalıtāpıda		Cnipyata Jayapida
87.	88.	96	91.	92.	93. 94.	95. 96.	97.	98	, ,	100	101.	102,
V 8. 8274	9384	en 8400	8495	3561		a 8617	8671	3716 a 3728	1. 3741	3754 8769	78 9798 78 9798 578,9849	9879
Narëndradëva 8274	Name not	89. Name not given 8400	Viradēva Chandrakētu	Dēva		Narēdrādēva	Varadēva	Naramudi Sankaradeva	vardnamana. dēva	P		. Lakshmi- kemadeva
87.	88.	89.	90.	i		92.	93	98.	90.	97.	100. 101.	102. 103.
26	56	26	35 55 55	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		58	55	55		56	43	43
Salihotra	Salivardhana	Suhòtra	Havirhötra Indransla	Malyavan		Sambhudatta	Bhaumarāja	Vatsarāja		BHOJARAJA	Sambhudatta II	Bındupala
	3861	3407	3463 3K19	3574		8629	3684	3789		37.95	8888	8881
8889 - 8295	8295	3351	3407			3574	8629	3684		9789	37.95	3838
127.	128.	129	130.			133.	134.	135.		136.	137.	138.

											1,	JU														
Kashmir,	Gonanda Dynasty.	Reigned Till B.K.	103. Ajıtapida 9989																							
Nepal,	Somavamsı Dynasiy,	Reigned Till B.K.	104, Jayakamadeva 3899 These 104 kings	reigned from	Τ.	Kalı or 4159 BC	to 798 A. D.	i. e. a Period of	4957 years, After	798 A D, we have	got the history	upto 1768 A D.	when Nepal	came under the	rule of Ghorka	king 'Prithvina-	rayana'. From	1768 A.D to 1953	A.D., we can	have the modern	history of Nepal.	(i.e. we have tra-	ced the History	of Nepal from	4159B.C. to a pe-	riod of 6112 yrs)
	28 <b>ty</b> 38.)	Years	I												43											
Magadha,	Barhadradha Dynasty (Capıtal Girivraja)	Name of the King												,	Rajapala											
		117													3924 R											
		re Ka m-To													3881 39											
		S. Before Kalı No,From-To													139											

_	_	_
7	n	N.
	ν.	

		10.7	
394 <u>2</u> 3947 3954	3982 4002 4004 4006	4020 4022 4038 4047 4048 4060 4060	4078 4074 4076 4081 84114
Anangāpida Utpalāpida Sukhavarma	Avantıvarma 3982 Sankaravarma 4002 Göpalavarma 4004 Sankata Sugandha 4006 Süravezma	Partha Nirjitavarma Chakravarma Unmattavanti Yasaskara Varnata Sangrama- dēva Parvagupta Kshēmagupta	
104. 105.	107. 108. 109. 110. 111.	113 114 115. 116. 117 118. 119.	122. 123. 124. 125.
43	43		42
7			Bhūmıpāla or Veerasımha
Mahinara	Sómavarma	Kāmavarma	Bhūm pāla
9967	4010	4053	4095
3924	3967	4010	4063
140.	141,	142.	143.

4129	4200	4212	4222	4230	4250 , 1148	177
127. Sangramarāja 4129 128. Harirāja 129. Ananta Deva 4149	0. Kalasa	1 Utkarsha 2 Harsha	133. Uchchala 134. Sankharāja	5 Sussala	136 Jayasımha 4250 or A. D. 1148	
222	I3	13		13	1.5	
99			29		29	
4161 Kan <b>g</b> apāla			4228 Kalpasımha		4295 Gangā Sımha 1198 A. D.)	
4161						
₹09₺			145. 4161		146, 4228 or	
144.			145.		146.	

This Dynasty came to an end in the 2nd battle of Kuruksë-tra or Thanëswar which was fought with Göri Muhammad.

## APPENDIXII

## Imperial Royal Dynasties of Bharat. (After the Mahābhārata War)

From 36 years before Kali or 3138 B.C. to 4295 Kali or 1193 A.D.

## Magadha Empire

S. No. Nam 1. Barhadrac 2. Pradyöta 3. Sisunāga 4. Nanda 5. Maurya 6. Snnga 7. Kānwa 8. Andhra	1. Barhadradha Dynasty 2. Pradyöta ", 3. Sisunaga ", 5. Maurya ", 6. Snnga ", 7. Kānwa ", 8. Andhra ",	asty.	No. of kings reigned  22  10  2  12  10  4  32  End of Magadha	o. of kings No, of years reigned  22 1006  5 138 10 360 2 100 12 316 10 800 4 85 32 506 f Magadha Empire 327 B, C.	Kalı Before Kalı 36 to Kalı 970 970-1108 1108-1468 1468-1568 1568-1884 1884-2184 2184-2269	B. C. 3138-2132 2132-1994 1994-1634 1534-1534 1534-1218 1218- 918 918- 833 833- 327
9. Mahāgupta	gupta	•	Fataliputra Empire 7 245	<b>a</b> Empire 245	2775-3020	327- 82

End of Maha Gupta Empire 82 B. C.

## Ujayini Empire (Agni Vamsi)

B.C.	82 B C to	1193 A. D.
Kalı	3020-4295	
ro. or kings no. of years reigned	Agnivamsi ) 24 1275	The four Agnivamsi or Brahmahdust.
S. No. Name of the Dynasty.	<ol> <li>Pānwār Dynasty (one of the Agnivamsi from Emperor Vikramāditya)</li> </ol>	The four A

# The four Agnivamsi or Reshmarsta

 . Framara or Panwar Dynasty	an Dyr	1. Lomara Dynasty   Sub-divisions of	Z. Samaladeva Dynasty   Chouhan	Farihāra or Pratihāra Dynastv
<b>.</b> .				<b>7</b>

# List of Kings of the Panwar Dynasty From Kalı 2710 to Kali 4295

Christian Era	392-38 <b>6</b> 386-383	383-380 380-377	377-182	
Era of Kalı	2710-2716 2716-2719	2719-2722 $2522-2725$	2725-2920	
No. Names of the Kings reigned	2. Mahāmara 3. Dēvādi	4. Dēvadúta 5. Defeated by Sakās left Ujjaın and had	gone to Srisailam. These were ineffi- 195 cient and nameless kings Their names are not mentioned in the Purana.	•

						XV	'ii							
182-132	132-102	102~ 82	82- 19A.D. 19- 29	29- 78	78-138			138-638		638-693-94			693-993-94	
2920-2970	2970-4000	3000-3020	3020-3120 3120-3130	3130-3179	3179-3239			3239-3739		3739-3795			3795-4095	
50 went	30 asēna ook up	f Gan.	100	49	09			200		56			300	
Gandharva Sēna Sankharāja son of No 6 (No. 6 went	to forest for meditation.) No. 7 died issuless. Gandharvasena returned from the forest and took up	the Government again. VIKRAMADITYA, 2nd son of Gan.	(1. e. B. C 101) Devabhakta	Nameless King (Name not given in purana)	SALIVAHANA	Salivardhana	Suhotra Havirhōtra	Indrapāla Mālyavān	Sambhudatta Bhaumarāja	Vathsaraja BHOJARAJA	Sambhudatta Bindupāla	Rajapala	Mahinara Simavarma	Kāma varm a Bhamipala or (Virasimha)
9.0	<b>L4</b> )	భ	Φ,	10.	11.	, e	15.	16.	8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		22.23.33.3	24.	8	27 28.

Christian Era B. C.	993-1193-94
Era of Kali	4095-4295
Years reigned	200
	29. Rangapāla 30. Kalpasimba 31. GANGASIMHA   (Isssueless)

Mohammud. Along with this Dynasty have closed the four dynasties of Agni Vamsi except a few This royal dynasty came to a close in the battle of kurukshetra fought with Gori royal families of the Chalukya dynasty that established their might in the South,

# II. Chouhan Dynasty. Ajmir. Rajaputana From 2710 Kalı to 4295 Kalı or From 392 B C. to 1193 A. D.

Ä	1. Vayahāni or Chayahāni	12.	Pratapa or (C	handragupta II)
જ	2. Tomara. He conquered Indraprastha Rashtra	13.	Mohana	Mohana
	and reigned there. Tomara's bro-	14.	Swetaraya	
	ther 'Samaladeva' reigned in Ajmir.	15.	Meghavaha	
	(Rajaputāna)	16.	Léhadhara	
สร้	Samalac	17.	Veerasımha	
47	Mahadeva	18	Vibudha	
w.	Ajaya	19.	Chandrara, 12	
ڼ	Veerasimha	20.	Harihara	
7	Bindusāra		Vasanta	
<b>ස</b> ්	Vikrama or (Veeravihāntaka)		Balanga	
φ,	Manıkya		Pramadha	
10.	Mahasimha	24.	Angaraya	
Ħ		25.	Visala	

-			-
	2	ы	•
-	48		
			-

70.		Rashtra and reigned there.
27.	Mantradeva.	3rd son Prithví Raja was adopted by Ananga-
28.	Jayasımha, (conquered the whole of Aryavarta.	pala of Delhi Rashtra and reigned there.
	1. e Northern Hindustan)	(Thomara Dynasty.)
29.	Anandadēva	Krishnakumāraka (reigned in Ajmir) (2nd
30.	(He had three sons)	son of No. 30 King) This Dynasty came to an
	Kāra, 2 Krishnakumāraka. 3. Prithvīrāja.	end in the battle of Kuiukshetra which was
	Ist son Dundhukāra conquered Madhura	tought with Göri Mohammud in 1193 A. D.

## III. Sukla or Chalukya Dynasty. Dwaraka Rashtra (From Kalı 2710 to Kalı 4295.)

Chālukya Sna Ta Ta Ta Tra Tra	18. Rashtrapāla	21. Yasovigraha 22. Mahichandra 23. Chandradeva 24. Mandapala 25. Kumbhapala or Vysyapala 26. Devapala. (He is the son-in-law of Anangapala of Delhi Rashtra. (Tomara Dynasty.)	He had two sons.  1. Jayachandra and 2 Ratnakhānala. (Rānī Samyukta was the daughter of this Jayachandra.)  27. Jayachandra. (He had no sons) This dynasty came to a close after the Kurukshētra war
ıkya			
Chalukya Sna Sna Tna Tma Tma			t T
1 Sukla or Chālukya 2. Vishwaksēna 4. Visēna 5. Madasimha 6. Sindhuvarma 7. Sindudweepa 8. Sripati 9. Bhujavarma 10. Ranavarma 11. Chitravarma 12. Dharmavarma 13. Krishnavarma 14. Udaya 15. Vāpyakarma	y.	nha mha varma weepa arma	Chitravarma Dharmavarma Krishnavarma Udaya V apyakarma

## IV. Pratiharallor Parihara Dynasty.

(Kalin)arapura, Bengal) From Kali 2710-4295.

Madhava

Gaura Varma Ghora Varma

Parihāra

Kēsava

Surasena

Narayana

Santıvarma

(He conquered Gayda Rāsh-Nadivarma,

Bhogavarma

Kalivarma

Kathyayana

Kausıka

Rupana Karavarma

Suparna

Sarangadeva

tra and reigned there,

Gangadeva

Anangabúpati

Mahipatı I

Rājēswara

Nrusimha,

Kalivarma II

Ohrutivarma

Mahipatı II

Vındhyavarma

Sukhasena

Lakshmana

Rudravarma

Bhojavarma Gavavarma

Bhavavarma

Sivavarma

Hemavata

This Dynansty came to an end after the battle of Kurushētra which was fought with Gori Mohammud in 1193 A. D.

## APPENDIX III

We have sufficiently proved in our works the following Important dates in the History of Bharat.

			Kalı	B.C.
1.	Mahābhārata War — B K. (or before Kalı)  B.	K.	36	3138
2.	Coronation of Yudhistira and Yudhistira era begins	<b>,</b>	36	,,
3.	Birth of Parikshit,	,	36	"
4.	Coronation of Somādhi in Magadha (Bārhadradha Dynasty)	,	36	15
5.	Coronation of Brihadbala in Ayodhya (1kshwaku Dynasty)	,	36	19
6.	Demostra who are IZ-hotman har costs)	,5	36	,,
7.	Coronation of Gonanda II in Kāshmir (Gonanda Dynasty, Kshatriya.)	; ,	371	,,
8.	Krishna Niryana		<b>3.</b> 000	3102
9.	Kalı Era begins		-	3102
10.	Coronation of Parikshit	Kalı	1	3101
11.	Jayabhyudaya Yudhistii a era begins		1	",
12.	Yudhistirakāla era or the Saptarshi era o Loukikābda which is still used in Kāshmi		26	3076
13.	Death of Parikshit		60	3042
14.	Janamējaya's gift-deed (Ind. Ant 333,33	4)	89	3013
15	Aryabhat (The Great Astronomer)		360	2742
16	Beginning of the 'Yudhistira era of th	e	468	2634
17	Coronation of Pradyota		970	2132
18,	Coronation of Sisunaga		1108	1994

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19,	Suddhodana the 23rd king of the Ikrhwāku Dynasty which ruled in Ayodhya from 3138 B. C. to 1638 B. C. i. e. 1500 years. 30 kings ruled in this Dynasty. Each king reigned on an average for 50 years. Suddhodana (the father of Buddha) being the 23rd king (23×50=1150) might have been reigned in the 12th century after the Mahābharata War. i. e. the 19th century B.C. & not the sixth century B.C.	1215	1887
20.	Contemporaries of Buddha (1) Kshēmajit the fourth king of the Sisunāga Dynasty or the 31st, of the Magadha King counting from the war, reigned from		
	B.C 1892-1852 (2) Bimbišāra ,, 1852-1814	1215 $1250$	1887 1852
	(3) Ajātašathru , 1814-1787 Buddha's renunciation Buddha Niyvana	1288 1244 1295	1814 1858 1807
31.	Mahapadmananda's Coronation	1468	1634
22	Chandragupta Maurya ,,	1568	1534
23.	Coronation of Asoka	1630	1472
24.	Age of Nagarjuna Yogi	1808	1294
25	Pushpamitra Sunga (Coronation)	1884	1218
26.	Age of Patanjalı	1884	1218
27.	Vasudēva Kanwa	2184	918
28.	,	2269	833
29.	Mālavagaņa Saka or Era	2377	725
30.	Birth of Vardhamana Maha-Vira or 'JINA' (the 24th and last of the Jain prophets	2503	599
,,	Niryana of Jina (or Vardhamana Maha- vira) 470 years before Vikrama Era According Jina-Vijaya (470+58) 528 BC)	2574	528
31.	Birth of Kumītila Bhatta Propagator of Karma-Kanda of the Vēdās. (Contemporary to Mahāvira from 557 - 528 B C. (Cycle year 'Krodhi')	2545	557
,,	Kumarila Bhatta was pushed out into the street from the terrace of his Jaina Guru (Cycle year 'DHATA')	<b>2577</b>	<b>525</b>

### XXIII

"	Death of Kumārila Bhatta. (Cycle year 'KILAKA'	2609	493
32.	Cyrus Era. This era was used in Northern India by Vruddha Garga and Varahamihira in their Astronomical treatises.	2552	550
33.	Birth of Sri Sankara (Cycle year 'NANDANA'	2593	509
23	Upanayana of Sankara	2598	<b>504</b>
1•	In the beginning of his 8th year he lost his father Sivaguru	2601	501
17	Completed the study of the four Vēdās and Vēdangās	2601	501
17	Got permission of his mother to enter the Holy order of Sanyāsa (Kārthika Sukla Ekādasi, Cycle year 'PLAVA'	2602	500
3,	Initiated by Govinda pādāchārya into karma Sanyasa at Amarakanta on the bank of the Narmada river. (Phālguna Sudha Dwithiya of the Cycle year 'Subhakrut'	2603	499
17	Philosophical study from Govindapāda- charya	2603 to 2605	499 497
17	Visited his Paramaguru Goudapādā-charya who was aged 120 years by that time at Badarikasrama on the Himalayas and stayed there for four years to study the philosophy at his paramaguru		497 493
<b>*</b> '	By the order of his Paramaguru Gaudapā. dāchāryu Sri Sankara wrote a Bhashya on Gaudapāda Kārikās and sixteen Bhashyas on Prasthāna thraya etc., in this period of four years	<b>&gt;</b> >	17
,,	Initiation of Vishnu Sarma 'By Sankara who was his Sahapātti (Co-Student) at Kālati and who tollowed him in all his activities. His sanyāsa name is 'CHITSU-KHACHARYA' (He was the author of 'Brihat Sankara Vijaya') the first work written on Sankara's life.	1) 7 <sub>9</sub>	<b>;</b> ;
14	Death of Sankara's mother 'Aryamba' Cycle year 'Plavanga'	2608	493

,, \*Nirvāna of Govindapādāchārya (the Guru) of Sankara (Kārthika Purnima Cycle year 'Plavanga'

2608

493

# ★ The Glory of Ujjain

"Ullain had hitherto been ruled by the independent chiefs for a long time, we can surely say that it was standing as a great centre of learning at least from 2450 Kali (652 B. C) The literary greatness of this town can be realised from the history of Sri Harsha (Vikramarka) who breathed his last in 2645 Kali, (457 B C.) and of the previous history. Before Sri Harsha (Vikrama), Ujjain was ruled by his maternal Grandfather, whom Sri Harsha succeeded. The mother of Sri Harsha was the daughter of the king of Ujjain. Father was the wellknown scholar, Chandra Sarma. Chandra Sarma was the custodian and a propagator of all Oriental lore living in our time. He studied the Mahabhashyam of Patanjali, from Gaudapada and propagated throughout the length and breadth of India, during his Gārhastya. He took up Sanyāsam in his latter-age received his Brahma - Vidya from the same Gaudapāda in his Turiyāshrama, and propagated it to Sri Vidyāsankara (i e. Adi Sankaracharya) who founded our Paramahamsa Samrajyam.

"Thus Chandra Sarma of Ujjain prestige, was Govindabhagavatpada, the Holy Guru of the well-known Sri Vidyasankara (Adi Sankaracharya). Had it not been for the laborious work of Chandra Sarma (Govinda Bhagavatpada, Sanyasa name) in those days, there would not have been any chance for the up-keep of the Indian Literary Lore even to the present day.

"Ujjain is known to have been a great centre of Astronomy, from a long time. Maya, the Father of Indian Astronomy, who lived at the beginning of the Tretayuga, and who lives even to the very day through his Surya Siddhanta, the highest documentary evidence genuine, that has recorded the exact date of the beginning of the universe, correct to the second, and the only extraordinary authority to find out the chronology of the universe, speaks of Ujjain as one of the observatories directly north on his own meridian. Not this much even; it is the seat of one of the Joytirlingams, Maha-Kala by name. As such, Ujjain can very easily be grasped as one of the prominent places in Bharata Varsha from millions past."

"	'Initiation of 'Sanandana' into Sanyasa order (His Sanyasa name is Padma Pādā- chārya)	9700	10-
	_	2608	493
,11	Sankara's going to Prayaga to propagate the Advaita Philosophy. (Magha Bahula Amavasya.)	2609	493
,,	The Brahmin who was suffering from leprosy and cured by Sankara at prayaga		270
	is the third disciple His name is 'Udanka'	2609	493
"	The fourth disciple was the dumb man who was the son of Prabhakaradhvarin by name 'Pridhvidhara'. His Sanyasa name		
	given by Sankara is 'Hastāmalakāchārya'	73	93
13	Prabhākarādhvarın the father of Pridhvi-		
2)	dhara also took the order of Sanyasa Sankara in his 16th year met Kumarila	,,	19
••	Bhatta for the first and the last time in		
	Ruddhapura near Prayaga in the act of		
	self-immolation by Kumarila Bhatta (Kumarila is older than Sankara by 48 years.)		
	Cycle year 'Kılaka'	••	**
		72	>>

(Vide pages 146-148 of 'Epochs of Bharata Varsha' by' Jagadguru Sri Kalyanananda Bharati Mantacharya Swami of Sringeri Sri Virupakha Sri Peetam).

The chief among thh disciples of, and one in regular succession of Vedantic teachers from Gaudapadacharya was Govinda Yogin. This Govinda yogin or Govinda Bhagavatpada as Sankara uniformly calls him in his works was no other person than Chandra Sarman, the renowned grammarian who is said to have had the special fortune of preserving to the world Patanjalı's Mahābhashya on Panını's Ashtadhyayı as amplıfied by Zatyayana's vart ka, as we posses it at present. traditions current in different parts of India as well as the written accounts that are recorded in Patanjali Vijava. Gudapādellāsa, and Harimisriya, inform us that he was a learned Brahmana of Prachyadesa (Andhradesa) that he was well-versed in the Vaid ka and Laukika literatures of his day. that he rad the special portune of learning the Mahabha-shya from Gaudapādāchārya, that he settled at Tijain and married Seelavati the only daug'iter of the Brahmin 'ng of Ujjain who was descended from the Brahmin dynas, of Dhunji" who establisted Brahmin kingdom in Ujjain in he ninth century The Great Pandit 'Mandana Misra' was an independent Brahmin Chief or Raja of an important state with Mahishmatipura as the seat. He was a Kanva Brahmin of the south. He was the disciple of Kuma. rila Bhatta and a staunch adherent to Karma Kānda of the Vēdās. After a great discussion Mandana Misra became the disciple of Sri Sankara, leaving his Gruhasta Ashrama he became a Sanyasin. His Sanvasa name is 'Surēswarāchārva' (Cycle 2611 491 year 'Sâdhārana') Sri Sankāra founded the 'Dwaraka Mutt' (Māgha Sukla Saptami of the cycle year Sā-

(Māgha Sukla Saptami of the cycle year Sādharana with 'Hastāmalaka' as its 1st Adhipati. 26:

2611 491

before Christ. It is written by some that he also married two other wives (Sumati and Madanarekha) from the Vysya and the Sudra castes, and became the father of four sons who all became renowned in Indian Literature under the names of Bhartri-Hari, Sri Harsha, Bhatti and Vararuchi." (This 'Vararuchi' is different from the Vararuchi of 57 Bc., one of the nine Gems of Vikramaditya's court.)

Bhartrihari or Bhartri-prapancha as he was generally known in his later Ashrama, was the eldest son of Govinda Bhagavat-pada by his Royal Bhrahmin wife Seelavati (Daughter of the king of Ujjain). He is said to have ruled the kingdom of Ujjain for some time, as being the eldest son of his Royal mother by Chadra Sarmā; but being disgusted with the unchastity of his beloved queen, he soon resigned the kingdom in favour of his valarous brother Sri Harsha. He there, pon became a sanyasın and lived with his aged fathe, as one of his constant chēlās. His proper name was 'Hari,' and 'Bhartri' was merely a title like 'His Majesty.'

Govinda Bhagavatpāda lived partly at B: darikashrama on the Himalayas, where his teacher, great teacher and great-great teacher lived, learning the Vedanta from their lips, and partly at Amarakanta on the bank of the Narmaca near Ujjain teaching the Vedanta to his diciples in him. Govinda Bhagavatpāda was like his Parama guru (Sri Sukayogindra) a born Siddha and a great yogin. Besides the Mahabhashya

,,	Sankara visited Nèpal and destroyed the		
	Buddha faith (Vide the Indian Antiquary Vol. XIII p 417 ff.)	2614	488 to 48 <b>7</b>
33	Founded 'Jyotir Mutt' in the Himalayas Pushya Suddha Purnima of the cycle year Rākshasa) with 'Throtakāchāryā' as its 1st Adhipati.	2616	486
***	Sankara founded the 'Govardhana Mutt' of Puri (Jagannath), (Vaišākha Sukla Navami of the cycle year 'Nala') with 'Padmapādāchārya as its Adhipati	2617	<b>4</b> 85

which is said to have reproduced in its present shape, only three other works "Yoga-Tārāvali, Advaitānubhūti, and Brahmāmrita-varshini are ascribed to him.

Sankara, after wandering for nearly a year in search of his appointed Guru, arrived with his co-student and disciple Vishnu Sarma on the bank of the Narmada, and met Sri Govinda Yogin, by a happy coincidence, in his own hermitage, surrounded by his illustrious son 'Bhartri-Hari' (who was also a Sanyasin) and his disciples. Sankara gladly chose Govinda Yogin as his Holy Teacher, and the latter was most happy to accept the former as his worthy pupli. Though the teacher felt himself inferior to the pupil, yet Govinda Bhagavatpada obeyed the Lord's command by making Sankara go through the formalities needed for becoming a full ascetic (Karma-Sanyasin).

"In his Brihat-Sankara Vijaya Chitsukha.Charya informs us that Sankara took the permission of his mother to become a Sanyasın on the 11th day of the Bright-half of the month of Kartika of the year 2639 of the Yudhishthira Saka (corresponding to 500 B.C.), and was ordained as a regular Sannyasın by Govinda Bhagavatpada on the 2nd day of the Bright-half of the month of Phalguna of the year 2640 of the Yudhishthira Baka (corresponding to 499 B. C.). So Sankara became a full Sannyasın ın his tenth year, and under the guidance of Govinda Bhagavatapada and his worthy son Bhartrihari, he became master of all the Sashtras before he completed his twelfth year. It is said that Sankara had very great reverence for Bhatrihari or Bhartriprapancha as he calls him and it was in emulation of him and at his inducement that Sankara wrote many of his minor works and commentaries.

91	The Sarada Mutt at 'Sringeri' was founded in Pushya Pūrnima of the year 'Pingala' with 'Sureswaracharya' as its first Peetadhipathi.	2618	484
•6	The 'Kamakotı peetha' at 'Kanchı' was founded ın vaisākha Sukla Pūrnima of the year 'Siddhārdhin' with Adı-Sankara himself as its first Acharya	2620	482
17	Nıryana of Sri Sankara ın hıs 32nd year (Cycle year 'Raktakshı)	2625	477

"While Sankara was in Kalati attending his mother's funeral ceremony, a young Brahmin by name Sanandana arrives at kalati and informs Sankara that his revered guru Sri Govinda Bhagavatpada whom he had left at Badarikasrama has returned to his hermitage at Amarakanta (or Amareshwar) on the bank of Narmada owing to serious illness and that he is very anxious to see him before he quits his body in the world. After enquiring of the young man and of his object in going to him, Sankara accepts Sanardana as his disciple and starts at once to Amareswara with his two disciples Chitsukha and Sanandana and manages to arrive in the course of a month at his Guru's hermitage.

"There, in the island of Mandhata formed on the Vaidūryamani-Parvata in the Middle of Narmada, Sankara finds his aged and revered Guru, Govinda Bhagavatpada, lying on his death-bed surrounded by his devoted son Bhartrihari and his other loving disciples anxiously watching the last moments of his mundane existence as a Yogin, and is deeply moved at the pitiable sight of his teacher who had already lost his consciousness. It was in the cycle year 'Plavanga', the Purnima (Full-Moon) day of the month of Kartika of the year 2646 of the yudhisthira Saka (of 3138 B. C), and on hearing the sweet voice of Sankara crying by his side, Govinda Bhagavatpada suddenly recovers his senses, rises up like a strong healthy man from his bed, embraces Sankara with his arms, exhorts aim to undertake his victorious tour (Digvijaya) throughout India to extablish his Advaita Philosophy in the world, orders his pupils to follow Sankara in future as their master, imparts to them his last lesson on the duties of a Sanyasin called Turiyasrama Dharmopadesa blesses Sankara once more and cnsures him success in his grand undertaking and quietly passes away from the world, Yogin as he was, uttering the sacred syllable "C'm" (Pranava) as his last word on this earth (493 B. C.)

34.	Sri Harsha Era (King of Ujjain)	2645	457
<b>35.</b>	Division of Andhra Empire	2775	327
36.	Gupta Dynasty begins (Chandragupta)		
	(Contemporary of Alexander)	2775	<b>327</b>
<b>'37.</b>	Gupta Era	2775	327
38.	Alexander's Invasion	2776	326
39.	Coronation of Samudragupta	2782	320
40.	End of Maha Gupta Empire	3020	82
41.	Birth of Vikramaditya		101
42.	Coronation of Vikramaditya at Ujjain		
	(Mālwa Rāshtra)	3020	82
43.	Vikrama Era	3044	57
44.	Kälidasa, Varāhamihira etc nine Gems		
	· · · · · · · · · · · · · · · · · · ·	3044	57
<b>45</b> .	Christian Era begins	3102	A. D.
	in the court of Vikramaditya.	· · · · · · · · · · · · · · · · · · ·	

"As soon as the ceremonies connected with the Siddhi of Govinda Bhagavatpada are over, and his body is interred in a Samadhi constructed by the disciples for the time being, Sankara admits Sadananda into the sacred order of Sanyasins.

"It is stated by Chitsukhacharya, in his Brihat Sankara Vijaya, that when the wonderful news of the Siddhi (death) of Govinda Bhagavatpada reached the ears of Sriharsha Vikramaditya, the then Emperor of Ujjaini he proceeded to the Island of Mandhata in Amaresvara on the bank of the Narmada where the sacred body of his revered father was interred by hie disciples and in memory of his sacred name whose last word was Onkara, caused the great temple of Onkaranatha erected over his Samadhi. Compare also the following verse of Patanjali Charitra (VIII-72)

"ఇద్దం ప్రశాస్క్ర ప్రవయాంకి స్పోశమ్యాన్ శంకరానుగాన్ ! నియోజ్య శంకరాచా స్థమమై అస్సాప నేగురుంకి ! సో2మామస్మీతి నిశ్చిత్య విస్పజ్యేతరకా మీతాన్ ! ఓమి త్యేకా కురం బ్రహ్ము ధ్యాయన్నంతకి పరంశివమ్ !! శా స్ట్రాత్యంగా నే తా స్ట్రే (2646) యు ధిష్ఠీరశక స్యమై (3138 B C)! స్ట్రామంగా కా క్రోమానీ పూర్ణి మాంయాం గుంగ్రై నే !! స్ట్రీమంగ్లోడపూ చార్యశియ్యా యోగవివాందరికి ! గోవింది స్ట్రీస్ మామా సంయమికా !!? కా గోవిందిన్య ప్రతీకులగుంగోకి సిద్ధీ మాక డ్యకృత్వా ! యంత్క రవ్యం తెద్దకి వరిరుగ్యావయా బ్లూ ఉరిసే !! స్ట్రే స్ట్రామం స్ట్రామం విద్యాయా క్రీ క్రమంతి ! శ్రీ త్యానిహి లేధియో విద్యాయా క్రీ క్రమంతి ! శ్రీ త్యానిహి లేధియా విద్యాయా క్రీ క్రమంతి !

46.	Coronation of Salivahana (Great grandson	Kali	A.D.
30,	of Vikramaditya of 57 B. C.)	3179	78
47.	Bhattotpala (Astronomer)		338
48.	Bhaskaracharya, the Great Astronomer		
-0.	andMathematician	3587	486
49.	Coronation of Bhojaraja	3739	638
50.	Birth of Ramanujacharya	4118	1017
51.	, Madhvāchārya	4220	1119
<b>52.</b>	Battle of Kurushetra with Mahammud Gori	4295	τ193
53.	Independent Bharat	<b>5048</b>	1947

"इत्यं प्रशास्य प्रवयाः स्वशिष्यान् शंकरानुगान् ।
नियोज्य शंवराचार्यं मह्वैतस्थापनेगुरुः ॥
सो॰ हमस्मीति निश्चित्य विस्रज्येतरकां ज्ञितान् ।
जोमित्येकाचारं ब्रह्म इयायंत्रतः परंशिवम् ॥
शास्त्रस्त्यंगनेताह्रे (2643) युधिष्ठिरशवस्यवे (3138 B. C.)
प्रवंगे कार्तिकेमासि पूर्णिमायां गुरोदिने ॥
श्रीमदगौडपदाचार्यं शिष्यो योगविदां वरः ।
गोविदमगवत्पादः सिद्दिदं संप्रापं स्यमी ॥"
"गोविदस्य ब्रतिकुलगुरोः सिद्दिदमाकग्यंकृत्वा ।
यत्कर्तव्यं तदिष वररुच्यादयो स्रातरस्ते ।
स्वे स्वे कर्मग्यविद्दतिधयो विद्ययां क्रीतिमंत ।
श्चत्वारो॰ पि स्थितिमिमसता मुर्जायन्या मकुर्वन् ॥"

We are told by reliable Persons that the great shrine of Onkaranatha contructed by Sri Harsha Vikramaditya in memory of his sacred father, is even to this day considered by the Hindus as one of their most sacred places of piligrimage and that a grand festival is celebrated every year in this shrine on the Purnima day of the month of Kartika in memory of the great day on which Govinda Bhagavatpada attained his Brahmibhava. It is said that this festival attracts over 15,000 devotees from all parts of the country who consider the sanctity of Narmada on this day of the year above that of any other river, and say that while it requires 3 day's bathing in the Sarasvati, 7 Day's in the Yamuna, and 1 day's in Ganga, the mere sight of the Narmada at this place suffices to make men pure. (Vide Age of Sankara Part 1 A. P. P. 99-103.)

## APPENDIX IV

Some major errors in modern books on Indian History Age of Kanishka 1294 to 1234 B. C.

He was the 51st among the Kashmir kings. He lived in the 13th century B. C., but not in the 1st century A. D., as was stated by the western historians. He never ruled in Ujjain. No era was started in his time. (Vide Rajatarangini)

#### Mihirakula

He was not a Hūna as the modern historians say. They misrepresented his whole history. He was a Kshatriya, He belonged to the Gonanda dynasty; he was the 64th king in the list of Kashmir kings. His age was 704 B. C. to 634 B. C.) (Vide Rajatarangini)

#### Toramana

Toramana was not a foreign king. He was not a Huna by race. He was a kshatriya. He was the younger brother of Hiranya the 82nd king of Kashmir. (16 B. C. to 14 A. D.) Being Yuvarāja 'Toramāna' issued coins in his name removing the coins bearing the image of the Goddess 'Bala'. This enraged the king (his brother). So he was imprisoned and died in prison. Toramanā's son was Pravarasēna. (Vide Rājatarangini) He ruled Kashmir as the 84th king after Matrigupta the 83rd ruler who was nominated by 'Vikramaditya' Emperor of Bharat.

The statement of the western historians that Thoramana is the father of Mihira-kula and they both belong to Huna race is false and fictitious. They both belong to the Dynasty of Gonanda III the 53 king in the list of Kashmir rulers. (1182 B.C.) Mihirakula is the 12th King from Gonanda III (704 B, C.) and Thoramana is the brother of the 30th ktng 'Hiranya' from Go. nanda III (16 B. C.) He never ruled any where.

Age of Nagarjuna Yogi The Great Buddhist Yogi Nagarjuna is a Kshatriya king. He visited Kashmir twice, in the reigns of Kanishka and his successor Abhimanyu in the 13th century B. C. His age is between 1274 B. C. and 1234 B. C. (Vide Rajatarangini)

Pataniali

On the request of the king of Kash nir named Abhi. manyu (1234-1182 B. C.) the tamous Pandit Chandracharya went to Kāshmir, orened a Pāthasāla and taught Pataniali's Mahabhāshya to his pupils. He also wrote a Sanskrit Grammar. Therefore Patanjalı might have lived before 12th century B. C. (Vide Rajatarangini).

Asoka

There were two Asokas, one belonging to the Maurya dynasty and unother belonging to the Gonarda dynasty of

Both of them were contemporaries Kashmir Asoka is the 48th monarch in the list of Kashmur kings. He lost his Kragdom to the Miechchas and fled to the forest where he died. His son 'Jalauka' reconquered Kashmir from the Miechchas. Kashmir Asoka's grandson was 'Damodara' II the 50th king in the list of Kashmir rulers. The 51st. King is Kanishka 52nd king Abhimanyu, the father of Gonanda III of 1182 B. C. The 53rd king in the Kashmir list of kings is said to have been 2330 years before Kalhana i.e. in 1182 B C. Asoka was the 6th king counted back from this 53rd king. His time was 1448-1400 B.C. That the Kashmir Asoka and Maurya Asoka (1472-36 B.C.) were contemporaries is admitted by the western historians. So it follows that Maurya Asoka flourished in the 15th century B. C. and not in the 3rd century BC. as is now generally understood. According to the Puranas the Maurya Asoka's time is 1472-36 B. C. (Vide Rajatarangini)

Speaking of the Indian sources, Dr. Fleet wrote:

"We should not be able to deduce the date of Asoka from the Purānās. But we should find that the Rajataraugini would place him somewhere about 1260. B C We shall find, indeed, fhat the Nēpāl Vamšāvili would place him, roughly, about B. C. 2600 As, however, that list does not mention him as a ruler of Nēpāl but only as a visitor to the country, we should probably infer a mistake in that account, and prefer to select the date 1200. B. C. And then we should set about arranging the succession of the kings of India itself, from the Purānās, with 1260 B. C for the approximate date of the succession of Ašoka as our starting point." (Quoted by M. Krishnamacharya in his History of Classical Sanskrit Literature, Intro. P. KCII)

As I have drawn from Rajatarangini in pointing out the errors of modern historians, I invite the reader's attention to the esteem in which this historical work of Kashmir is held by wellknown scholars.

Mr. V. A. Smith has the following to say on Kalhana's work:—

"This Sanskrit book which come nearest to the European notion of a regular History is the Lajatarangin of Kalhana, a metrical chronicle of Kashmir, written in the twelfth century by the son of a minister of the Raja'.

(Page 54 of the Oxford Students' History of India. By

(V. A. Smith Ed. 1915)

Su, h a book as Rajatarangini is unique in the literature of the world.' (P8. A Short History of (ashmir, by P, Gwashalal, B. 11.)

'Kalhana's Rajatarangini is 'lmost a revelation. Among the master - pieces of the world, his history is also one' (Ibid.)

### APPENDIX

Nagari transliteration for the Sanskrit sentence in page 8 and the Slokas in the book according to their serial number.

'अतियोगेनाम' 'तुलममेनाम' 'सोंगक्तन or अंतिकिनेनाम' 'मकानाम' 'अलिक्यषुदले नाम' etc.

- १. "अत ऊर्धनं प्रबक्ष्यामि साग्धाये बृहद्रथा :"
- २. "महा पद्माभित्रेकारनु यावज्जन्म परीक्षितः । एकमेव सहस्रंतु ज्ञेथंपच शतोत्तरम्।।" (Matsya Ch. 271–38)
- ३. ''पौलोमास्तु तथांश्रास्तु महा पद्मांतरे पुनः। अनं तरं शतान्यष्टी षट्तिंशत्तु समास्तथा॥" (Mat. 271–39)
- ४. ''तावत्कारुंतरं भाव्य मांध्रान्ता दापरीक्षितः । भविष्येते प्रसच्याताः पुराणज्ञैः श्रुतिर्विभिः ॥ '' (271-40)
- ५. "सप्तर्षय स्तदा प्रांशुः (प्राहुः) प्रदीप्ते नामिनासमाः। सप्तविंशति भाव्याना मांत्राणांतु यथा पुनः॥ " (271-41)
- ६ सप्तर्षयस्तु वर्तते यत नक्षत्र मंडले सप्तर्षयस्तु तिष्ठति पर्यायेण शतं शतम् ॥ " (Matsya 271-42)
- ७. "सप्तर्षीणांतु पर्याये तत्समृतं दिव्य संख्यया। समादिव्याः समृताष्विष्ट दिव्याञ्दानिच सप्ततिः॥ " (271-43)
- ८. "एमिः प्रवर्तिते कालो दिव्या स्पप्तर्षिभि स्तुवै। सप्तर्षीणांनु यौपूर्वी दश्यते ह्युदितौ निशि॥" (271-44)

- ९. "तयोर्मध्येत नक्षत्रं दृश्यते यत्समं दिवि । तेन सप्तर्षयो ज्ञेया युक्ता व्योक्ति शतं समाः॥ " (271-45)
- १०. "नक्षत्राणा मृषीणांतु योग स्यैव तन्निदर्शन । सप्तर्षयो मघा युक्ताः काले पारिक्षिते शतम् ॥" (27,1-46)
- ११. "ब्राम्मणास्तु (आंध्रांशे स) चतुर्विशा (शे) भविष्यंति शतंसमाः। ततः प्रभृत्ययं सर्वछोकोव्या पत्स्यते भृशम्॥ " (271-47)
- १२. ''सप्तर्षयो मघा युक्ताः काले पारिक्षिते शतं । आंध्रांशेस (तु,च,ते) चतुर्विशे भविष्यंति मते मम॥" (Vayupurana 99–423)
- .१३. सप्तर्षयो मघा युक्ताः काले यौदिष्ठिरे शतम् । श्रवणेते भविष्यंति काले नंदस्य भूपते ॥ " (K. R. V.)
- १४. "चतुर्विशेऽ धनक्षत्रे भविष्यंति शतं समाः। आंध्रराज्यारंभकाला दारभ्येते सुर्षयः॥ "
- १५. "महापद्मामिषेकारतु यावज्जनम परीक्षितः। एकमव सहस्रंतु ज्ञेयं पंच शतोत्तरम्॥"
- १६. ''आंध्रराज्योपकमारतु यावत्नंदाभित्रेचनं । अंतरं तच्चतान्यष्टौ प्रमाणज्ञैः समाः स्मृताः ॥ "
- १७. ''यदा पुनर्वसुं यास्यंते ते सप्तर्षयः पुनः। तदाश्री गुप्तवंशानां राष्ट्रं खन्यंगमिष्यति॥"
- १८. "पूर्वीमाद्रां यदा तेतु प्रवेक्ष्यंति पुनर्द्विजाः। गुप्तेभ्यो मागधं राज्यं तदापालान् गमिष्यति॥"
- १९. "सप्तर्षय स्तदा पाहुः पदीप्ते नामिना समाः। सप्तविंशति भाव्याना मांध्राणांतु यधापुनः॥"

- २०.''आसन् मघासु मुनयः शासित पृथ्वीं युधिष्ठिरे नृपती ।
  ष्डद्विक पंचद्वियुत (२५२६) इशकालः तस्य राज्ञश्च॥ "
  (बृहत्संहित १३-३ & गर्गसंहित)
  (Brihat Samhita 13–3 & Garga Samhita)
- २१. "आंध्राणां संस्थित।राज्ये तेषां मृत्यान्वये नृपाः । ससैवा ८८० ध्राभविष्यंति - - - ॥ "
- २२. "अनुगंगा प्रयागांश्च साकेतं मगधां स्तथा। एतान् जनपदान् सर्वान् भोक्ष्यंते गुप्त वंशजाः॥"
- २३. संप्रामे भारते वृत्ते सहदेवे निपातिते । सोमाधि स्तस्य दायादो राजामू त्सगिरिवजे ॥ "
- २४. 'द्वाविंशत्तु नृपाद्धेते भवितारो बृहद्रधाः। पूर्णं वर्ष सहस्रंतु तेषां राज्यं भविष्यति॥"
- २५. ''हत्वातेषां यशः कृत्स्नं शिशुनाको भविष्यति। वाराणस्यां सुतंस्थाप्य श्रयिष्यति गिरित्रजम्॥"
- २६. "ब्युठेना सावनेकटे २०० ५० ६ सतविवासात" २६/१ "ब्युष्टेतन श्रावणं ऋतम् - २००-५०-६ सतविवासातः ॥"
- २७. "नीतिशास्त्रामृतं श्रीमा नर्थशास्त्र महोद्धे :। य उद्देषे नमस्तस्मै विष्णुगुप्ताय वेधसे॥"
- २८. ''अधीष्व तावहंड नीतिम् इय मिदानी माचार्य विष्णु गुप्तेन मौर्योधे षड्भि श्लोकसहस्रै स्संक्क्षिप्ता ॥ "
- २९. 'ततो धर्म शास्त्राणि मन्वादी न्यर्थ शास्त्राणि चाणक्यादीनि कामशास्त्राणि वात्स्यायनादीनि ॥"
- ३०० ''किं वा तेषां सांवतं येषामति नृशंस वायोपदेश निर्वृणं कोटिल्यशास्त्र प्रमाणम् ॥ "

- ३१. ''अंतियोगेनम योनलाजा येच अंनेतसा अंतियोगसा सामंता लाजानो सवता देवानांपियसा पियदसिसा लाजिने! इत्यादि
- ३२. "अति योकोंनाम यवनराजों येचान्ये तस्यांतियोकस्य सामंताराजानः संवंत्रं देंवानां प्रियस्य प्रियद्धिनो राज्ञो इत्यादि.
- ३३. ''योनकंबोज गंधासानां,एवापि, अंने अपलंता ॥ " इत्यादि.
- ३४ "यवनकंभोज गंधाराणां एवमप्यन्ये अपरांता" इत्यादि.
- ३५. षवेषुच अतेषु अषषुपि योजनषतेषु अत 'अतियोगेन।म' योनला (जा) परंचातेना 'अंतियोगेना' चतालिलजाने 'तुलमयैनाम 'अंतिकिनेनाम' 'मकानाम' 'अलिक्यषुद्लेनाम' निचं चोडपंडिया अवं तंबपन्निया हेबमेव हिंद्लाजा विशविज योनकंबोजेषु नामके नामपंतिषु भोजपितिनिक्येषुं"
- ३५/१ ''सर्वेषुचांते प्वष्टस्वपि योजनशतेषु यत्र 'अतियोकोनाम' यवनराजः परंच तस्मा दंतियोका चत्वारो राजान 'स्नुरमदेः नाम, "अंतिकोनोनाम" "मगोनाम" "अलिक्खंदरोनाम" नीचाः चोडाः, पांड्या ऐवं ताम्र गणीयाः, ऐवमेव इह राजविषयेषु यवन कंभोजेषु नामके, नामपांतेषु भोजपितिनिक्येषु

Palı Text Sanskrit Translation षवेषुच सर्वेपुच अतेषु अतेपु अष्षुपि अप्रसपि योजनषतेषु योजनशतेषु अत यत्र अतियोगेनाम अंतियोकोनाम योनलाजा यवनराजः पलंचातेना

परंच तस्मात्

अंतियोगेना अंतियोकात चतालिलजाने चत्वारि राजानः Please note the .
changes in
the names.
'तुरमथानान
'अतिकोमोनाम'
'भगोमाम'
'अलिकसुंदरोनाम' ,तुरुमयेनामः 'अंतिकिनेनाम' 'मकनाम' अलिक्यषुद्लेनामः निच नीचाः चोडा पांड्या चोडपंडिया सर्व एवं तंबपन्नियाहे वमेव ताम्रपणीया एकमेव हिंदा (हिदा) इह लाजाविशवजि राजविषयेषु योनकंबोजेष यवनकंभोजेषु नाभकेनाभपंतिषु नाभकेनाभशंतेषु मोजपितिनिक्येषु भोजपितिनिक्येंपु इत्यादि-

३६. "शनैकस्तु क्रियालोपादिमाः क्षत्रियजातयः। वृषलत्वंगतालोके ब्राह्मणाद्शनेन च ॥"

(Manu 10-43)

- ३७. ''पौंड्रकाश्चीद्र द्वविडाः कांभोजा यवना रशकाः। पारदापह्ववारचीनाः किराता दरदाखशाः ''
- ३८. "मुखबाह्ररुपज्ञानां यालोके जातयो बहिः। म्लेच्छवाचश्चार्य वाचस्सर्वेते दस्यवः स्मृताः॥" In Vishnu Purana Amsa IV, Chap. III, Verses 42 to 49
- ३९. 'शक यवन कांभोज पारद पप्छवा हन्यमानो स्तिकुलगुरुम् विशिष्ठ शरण ययुः ॥ ,

४०. "अधैतान् वसिष्ठो जीवन्मृतकान् कृत्वा सगरमाह्।"	43
४१. "वत्सा ! इमेभि जीवन्मृतके रनुमृतैः॥"	44
४२. "एते हितेच मयैव त्वित्रितिज्ञा परिपालनाय ।	
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४३. "तधेति तद्गुरुवचन मभिनद्य तेषां वेषा नन्यत्व	
मकारयत् । ,	46
४४. ''यवनान् मुंडित शिरसोर्थमुंडान् शकान् प्रलंबकेशान् पारदान् पप्लवान् इमशृधरान् निःस्वाध्याय वष्टकरा नेता नन्यांश्च	
यण्याम् रमन्द्रवराम् ।गःस्याग्याय यप्ट्फरा गता गन्याव्य क्क्षत्रियां चकार॥ "	47
४५ तेचात्म धर्म परित्यागा "द्वाह्मणैः परित्यक्ताः", म्लेच्छतां ययु	48
४६. "सगरोपि स्व मधिष्ठान मानत्या स्वलित चक्र स्सप्तद्वीपवती मिमा मुर्वी प्रशशास"॥	
४७. 'शकाः यवन कांमोजाः पारदाः पल्हवा स्तथा ।	
कोलिसर्पाः समाहिषाः दर्वाश्चोलाः स केरलाः ।	
स वेते क्षत्रिया स्तधा तेषां धर्मो निराकृताः । वसिष्ठ वचना द्राजन् सगरेण महात्मना ॥ (Harivamsam)	
४८. "पूर्वे, किराते यस्यांते पश्चिमे यवनाःस्मृताः ।	
दक्षिणे मलयो यस्य हिमवा नुत्तरेतथा । तदेतद्भारतंवर्षे सर्वबीजं द्विजोत्तम ।	
ब्रह्मत्व ममरेशत्वं देवत्व मिष दुर्छभम्॥ ''	
(Markandeya Furana, Bharata Varnana Prakarana)	m)
४९. ''पूर्वे किरता यस्यांते पश्चिमे यवन।स्थिताः ॥ (Vishnu Pura:	,
2-3-	

- ५०. उत्तरश्चापरे (NORTH WEST) म्लेच्छाः क्रूरा भरतसत्तम ॥
  (Bharatam, Bhishma Ch. 10-64)
- ५१. "यवनाञ्चीन कांभोजा दारुणा म्लेच्छ जातयः सकृद्ग्रहाः कुल्थ्ताश्च हूणाः परसिकेस्सह ॥ "
- ५२. कांमोज यवन शक आरट्टक" (Ramayana, Kishkindha Kanda)
- ५३. "प्राग्जोतिषा" मिषप इश्रो म्लेच्छा नामिषपोबली यवनैस्सिहितो राजा भगदत्तो महारथः॥"
  (Bharatam, Sabha Ch. 51–Verses 13,14)
- ५४. "अटवींच पुरीं रम्यां ववनानां पुरंतथा "
  (Bharatam Sabha-Ch. 31)
- ५५. "रामठान् हार हूणांश्च प्रतीच्याश्चेव ये नृपाः।
  म्लेच्छान् परमदारुणान् पण्लवान् वर्षशञ्चेविकरातान्
  यवनान् शकान्"
  (Vide Bharatam, Sahab-Ch. 32 whole)
  (Again the lines in the 13th Edict)
- ५६. "षवेषुच अतेषु अषषुपि योजनषतेषु अत 'अतियोगेनाम' योनला (जा) पलंचातेना अंतियोगेना चतालि ४ लजाने "तुलमयेनाम" 'अंतिकिनेनाम' 'मकानाम' 'अलिक्यषुदलेनाम' निचं चोडपंडिया अवं तंबपिनया हेबमेव हिंदलाजा विशविज्ञ योनकंबोजेषु नामके नामपंतिषु भोजपितिनिकयेषु"
- ५७. सर्वेषुचांते ष्वष्टस्विप योजनगतेषु यत्र 'अंतियोकोनाम' यवनराजः परद तस्मादंतियोका चत्वारो राजान 'स्तुरमयोनाभ 'अंतिकोनोनाम' 'मगोनाम' 'अलिकसुंदरोनाम'

૪૦	नीचाः चोडाः पांड्या एवं ताम्रपणीयाः एवमेव इहिविषयेषु
88	यवनकंभोजेख नाभके नाभपांतेख भोजपितिनिक्येषु ॥
82	५८. "अतियोगेनाम तुलमयेनाम गोंगकेन $or$ अंतिकिनेनाम मकानाम अलिक्यषुद्छेनाम $Eto.$ ,
४३	५९. "मगधात्र राजानम् बहुवति मित्रं पादे वंदापयति" ।।
	६०. "बुंटालक्तो चतुरेतु वेडूरिय गभे धंबे पतिधापयति पानं ।
88	तरिय राजमुरियकाले वोच्छिनेच च्छेयथ्रि अङ्ग सतिकं तुरियं दपादयित खेमराजा सवधराजा सिमकुराजा धमराजा वसतो सुडतो अनुभवतो कलाङिनि" ॥
8ા	६१. (आंत्रमृत्या रसप्त)
8દ	"आंव्रणां सस्थिता राज्ये तेषां भृत्यान्वयेनृपाः । सत्तैवांघा भविष्यंति" इत्यादि— (Matsya 271-19)
43.	(Brahmanda Purana)
81	

